

VITEEE



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UNIVERSITY
(Estd. w/s 3 of UGC Act 1956)
www.vit.ac.in

VITEEE - 2017

VIT Engineering Entrance Examination



Information Brochure

Admissions to B. Tech. Degree Programmes 2017-2018

VIT- A place to learn; A chance to grow

IMPORTANT INSTRUCTIONS FOR FILLING UP OF OMR APPLICATION FORM

1. Please make sure that you are using the correct application form.
2. Your application will be machine-processed. Use only black ball-point pen and CAPITAL letters to enter the required information. Use only pencil to shade the circle to correspond with the code / appropriate alphabet / numeral, which you have entered as your option.
3. Do not scribble, smudge, tear or wrinkle the application form. Do not put any stray marks anywhere on the application form.
4. Your photograph, signature and address will also be scanned by a machine that recognizes only good quality images. Therefore, paste a recent, passport size, colour photograph of good quality and sign in the space provided with a black ball-point pen only. Do not stick an attested photograph.
5. Write the complete address giving your name and PINCODE correctly and legibly. Please note that this block will appear as such in all our correspondence with you. In case you happen to make a mistake, cover the whole box with a slip of white paper of the same size and write your address on it. Your address must not exceed the box.
6. The use of the address of any coaching centre / Institution is strictly prohibited. If anybody uses the address of any coaching centre / Institution in his / her application form, it will be rejected.
7. Do not staple, pin, stitch or stick anything on the application form. Paste only the photograph in the space provided.
8. Ensure the correctness of your mailing address, PINCODE, valid e-mail ID, telephone number with correct STD CODE and the mobile number. **Please note that VIT will not be responsible if communications do not reach you due to incomplete or illegible address, invalid e-mail ID or wrong mobile number.**
9. You must quote your application number for reference in all your future correspondence.
10. The completed application form should be enclosed separately in the printed envelope provided, addressed to **Director-UG Admissions, VIT University, Vellore- 632014** and sent through Registered Post or Speed Post, so as to reach the Office of Admissions on or before **28th February 2017**.
11. VIT will not be responsible for any postal delay / irregularity or loss in postal transit.
12. Ensure that your application is complete in all respects. An incomplete application or an application filled in a language other than English will be summarily rejected.
13. Options given in the application form cannot, in general, be altered at a later stage.

- We do not accept cash. We collect fees only in the form of Demand Drafts.
- We do not have any agents.
- If any one demands any cash, please report to vigilance@vit.ac.in to enable us to take legal action

14. The cost of the application material is **non-refundable**.

15. **You should retain a photocopy of the application form for your reference.**

- For online application form visit www.vit.ac.in
- For downloading admit card visit www.vit.ac.in
- Online applicants need not fill OMR application form.

CHECK LIST

Before posting the application please ensure the following :

- Read the instructions before filling the Application Form.
- Use a black ball-point pen to enter the codes in the boxes and a pencil to shade the alphabet / Numeral / circle as indicated.
- Affix a recent, colour photograph of good quality in the space provided.
- Do not get the photograph attested.
- Write your complete postal address, to which communication is to be sent, clearly and legibly
- Enter the correct PINCODE.
- Indicate the correct STD code and Phone No./ Mobile No.
- **Mention your correct e-mail ID & Mobile number.**
- Sign in the space provided below the photograph.
- Parent /Guardian's signature in the declaration form.
- Do not use any pins or stapler pins in your application.
- Clearly indicate whether you require hostel accommodation or not.
- Enter the correct Test City Code on the envelope Provided.
- Retain a photocopy of your application.
- Enter your application number for all future reference

VITEEE pronounced "witty"

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1. Introduction

VIT is emerging as a benchmark for continuous journey towards excellence amongst the institutions of higher education in the field of technology across the country. Its values of equality, transparency and healthy collaboration have been ably guided by the leadership of its founder **Dr.G. Viswanathan**, renowned for his principled life devoted to public service.

The ubiquitous sense of joy and enthusiasm observed in the campus bears testimony to the positive learning and living experiences enjoyed by every student at VIT. Ours is a place where opportunities for learning as well as recreation are maximized and distractions are minimized.

VIT students get to feel the taste of a borderless world through a heterogeneous mix of students from across the globe, who have made VIT as their institution of choice.

VIT has long since been devoted to providing quality education in various Engineering disciplines of Science and Technology and of late it has proliferated into frontiers of Research as well. The Institute has a rigorous selection procedure to admit students into the various programmes. An exclusive entrance examination for all B.Tech. Programmes, Vellore Institute of Technology Engineering Entrance Examination (VITEEE), is conducted for all those aspiring for a career in engineering.

VIT university is pleased to announce proposed new campuses in Andhra Pradesh and Bhopal

2. B.Tech. Programmes offered at Vellore Campus

- Bio-Medical Engineering
- Biotechnology
- Civil Engineering
- Chemical Engineering
- Computer Science and Engineering
- Computer Science and Engg (Spec. in Bioinformatics)
- Computer Science and Engineering with Specialization in Information Security
- Electronics and Communication Engineering
- Electronics and Communication Engineering with Specialization with Internet of Things and Sensor
- Electrical and Electronics Engineering
- Electronics and Instrumentation Engineering
- Information Technology
- Mechanical Engineering
- Mechanical (Spec. in Automotive Engineering)
- Mechanical (Spec. in Energy Engineering)
- Production and Industrial Engineering

2.1 B. Tech. Programmes offered at Chennai Campus

- Civil Engineering
- Computer Science and Engineering
- Electronics and Computer Engineering
- Fashion Technology

- Electronics and Communication Engineering
- Electrical and Electronics Engineering
- Mechanical Engineering

2.2 B.Tech. Programmes offered at proposed Amaravathi Campus, Andhra Pradesh

- Computer Science and Engineering
- Electronics and Communication Engineering
- Mechanical Engineering
- Computer Science and Engineering with Specialization in Data Analytics
- Computer Science and Engineering with Specialization in Networks and security
- Electrical and Electronics Engineering

2.3 B.Tech. Programmes offered at proposed Bhopal Campus, Madhya Pradesh

- Computer Science and Engineering
- Electronics and Communication Engineering
- Electronics and Computer Engineering

3. Eligibility

3.1. Nationality:

The applicant for admission should be a **Resident / Non Resident Indian National/PIO/OCI holder.**

PIO/OCI candidates should have studied in schools located in India in the preceding two years.

3.2. Qualifying Examination:

Candidates appearing for the **VITEEE-2017** should have either completed or shall be appearing in 2017, in any one of the following qualifying examinations:

The final examination of the 10+2 system of Higher Secondary Examination conducted by the State Board, Central Board of Secondary Education (CBSE, New Delhi), The Council for Indian School Certificate Examination (ISCE, New Delhi).

Intermediate or Two-year Pre-University Examination conducted by a recognized Board / University.

High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva.

General Certificate Education (GCE) examination (London/Cambridge/Srilanka) at the Advanced (A) level.

As per VIT norms, NIOS candidates are also eligible to apply. They should submit Migration-Cum-Transfer certificate at the time of admission.

3.3. Eligibility Criteria in the Qualifying Examination:

Candidates appearing for the VITEEE in 2017 should have secured an aggregate of 60% in Physics, Chemistry, Mathematics/Biology in the qualifying examination (+2/Intermediate).

The average marks obtained in the subjects Physics, Chemistry and Mathematics or Biology (PCM/PCB) in +2 (or its equivalent) put together should be 50% for the following categories:

- Candidates belonging to SC/ST
Fill in the proforma as given in Annexure III and have it attested by a competent authority (The list of authorities empowered for the same is given in Annexure III).
- For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura.
- Fill in the CERTIFICATE TO PROVE NATIVITY (proforma given in Annexure III).

These documents should be produced at the time of counselling, failing which they will not be considered for admission.

In case, the mark statement is not produced by the candidates at the time of admission, the decision of the Management regarding his/her eligibility and admission to the programme shall be final.

Even though the admission is done as per the VITEEE rank the candidate has to fulfill the eligibility norms mentioned.

- **Candidates who have studied Physics, Chemistry and Mathematics are eligible for all the 20 B.Tech. Degree Programmes.**
- **Candidates who have studied Physics, Chemistry and Biology are eligible for B.Tech. Bio-Medical Engineering and B.Tech. Biotechnology programmes. They are also eligible for B.Tech. Computer Science and Engg (Spec.in Bioinformatics) but after joining, registering for Mathematics as bridge course is mandatory.**

3.4. Additional Information:

It is the responsibility of the candidates to ascertain whether they possess the requisite qualifications for admission. Having been called for the test / counselling does not necessarily mean acceptance of the eligibility. If found as ineligible at any point of time he/she will be treated as ineligible and admission will be cancelled as per the norms.

It is mandatory that all the original relevant documents (such as Marks statement, Transfer Certificate, Conduct Certificate, etc.,) should be submitted to the Admissions Office at the time of admission.

Admission to various programmes are, however, subject to verification of facts from the original certificates/ documents of the candidates. In case any discrepancy arises, even at a later point of time after admission, the management reserves all rights to cancel the candidate's admission and this decision shall be final.

3.5. Age Limit:

Candidates whose date of birth falls on or after **1st July 1995** are eligible to apply for VITEEE-2017. The date of birth as recorded in the High School / SSC / X Certificate will be considered authentic. Candidates should produce this certificate in original as a proof of their age at the time of counselling, failing which they will be disqualified.

4. Admission Procedure

- The admission will be purely on the basis of the marks secured in the VITEEE-2017, conducted by VIT University.
- **Candidates who have not appeared for the VITEEE are not eligible for admission.**
- The candidates will be short-listed based on their entrance examination marks and will be called for the counselling.

5. Schedule of VITEEE-2017 Computer Based Test (CBT)

- VIT Engineering Entrance Examination will be conducted from **05.04.2017 to 16.04.2017**
- The duration of the entrance examination will be of 2 hours 30 minutes.
- The exam will be conducted as 3 sessions per day.
- **Exam Timings (IST):**
 - I session - 09.00 am to 11.30 am
 - II session - 12.30 pm to 03.00 pm
 - III session - 04.00 pm to 06.30 pm

Please refer to slot booking for further details in www.vit.ac.in from March - 2017 onwards.

6. Pattern of the Entrance Examination CBT

6.1. Question Paper:

- All Questions will be of **Multiple Choice Question (MCQ)**.
- PART-I Physics
- PART-II Chemistry
- PART-III Mathematics / Biology
- PART-IV English
- **Candidates attempting Physics, Chemistry & Mathematics are eligible for all the 20 B.Tech programmes offered.**
- **Candidates attempting Physics, Chemistry & Biology are eligible for B.Tech. Bio-Medical Engineering, B.Tech. Biotechnology and B.Tech. Computer Science and Engg (Spec. in Bioinformatics) programmes only.**
- **The selection of subjects (Physics/Chemistry/ Mathematics or Biology/English) has to be mentioned on the application form itself.**
- All the questions will mostly be from the State Board of Higher Secondary Education and the CBSE syllabus. The syllabus for the Entrance Examination is given in APPENDIX-IV of this Brochure.
- **Each part has 40 questions and English has 5 questions with each question carrying one mark.**
- Each question is followed by 4 alternative answers. The candidate will have to choose the correct answer and click the same.
- **No negative marks for wrong answers.**

6.2. Language of the Question Paper:

The Question paper will be in English only.

7. Important Instructions pertaining to VITEEE - 2017 - CBT The salient features of the Computer Based Test are:

- The candidate sits in front of the computer and the questions are presented on the monitor.

- The candidate submits his or her answer through the use of mouse.
- The computer is connected to the server, which delivers the encrypted test in real time through a secure and reliable connection.
- It is assumed that the candidate is familiar with the use of computer like use of keyboard and mouse operation.
- It is the responsibility of the candidate to acquire these basic computer skills before appearing for the entrance test and the University cannot take responsibility for the same.

Computer Based Test Procedure

- The candidates must ensure that the computer allotted to them is switched on and any problem with the computer should be informed to the invigilator immediately.
- The questions appearing on the screen will be in English. All questions will be of Multiple Choice Question(MCQ) type. Each MCQ consists of a stem which may be in the form of a question or an incomplete statement and four responses labeled A, B, C and D. Only one of the four responses is the correct answer. Candidate needs to choose that answer. Candidates can navigate freely through the questions back and forth.

Important Note

- **The number of examination days will be estimated based on the total number of applications received and the test centres chosen given by the candidates in the application form.**
- In the rare and unlikely event of a technical failure during the test, the candidate may be required to attempt the test again. Candidate must visit www.vit.ac.in regularly to obtain latest news, information and updates on the entrance test.
- VIT reserves the **rights to reschedule** the examination for a candidate. The candidate will not be charged any additional entrance exam fee if the re-schedule is initiated from VIT. However, the candidate has to make his / her own arrangements at his / her cost similar to the original schedule to take the test for the revised schedule.

7.1 Online Test Booking System

- Online Test booking system is a web based online scheduling system available at www.vit.ac.in.
- Candidate should first choose the Test City (This should be the same as the one chosen in the application form) and then the date and the batch for the exams.
- The schedule bookings are done on a '**first-come first served basis**', and are subject to the availability of the test centre, date and time.

In case of non-booking of slot, the slot will be booked automatically by the University based on the information given on the application form.

Online Test Booking Password

- For both OMR and online applicants, the password will be sent by email to the email address mentioned in the application form. Therefore, it is mandatory to give a valid email address.

- University will not be responsible for non-receipt of the email, if the email address given is incomplete or incorrect.
- The security of your Online Test Booking Password is totally your responsibility. VIT University will not be held accountable or responsible for any claim or loss that results directly or indirectly from any unauthorized use or misuse of your online test booking password.
- The Online Test Booking Password must be kept confidential. Do not disclose it to others or write them down or store them in a file on your computer or as auto save password. Your Online Test Booking Password is required only for the purpose of booking a schedule given by the University. Please note that the online test booking system will not allow the candidates to book a slot after the date of booking ends.

Online Test Booking Procedure

- While booking your test schedule, please ensure that you have a photocopy of the application form you submitted and the Online Test Booking Password.
- **A slot once booked cannot be changed. Request for change of test city, date, slot and subject will not be entertained under any circumstances.**
- In case of non availability of slots in the test centre of your choice, the candidate may choose to book a slot in an Alternative centre /date.
- The online test booking system is available only for those eligible candidates who have submitted the application form complete in all respects on or before the last date Mentioned.
- It is the responsibility of the candidates to book their test schedule in the ONLINE TEST BOOKING SYSTEM within the stipulated time. VIT will not be held accountable for the non bookings. The entrance test fee will not be refunded under any circumstances in such cases.
- The confirmation mail will be sent automatically to the candidate's email address after he / she has booked his /her schedule through the Online Test Booking System.
- Once the booking is complete, the e-Admit card will be generated which needs to be printed by the student from Same page. Reprint option is also available on the same url Link.

8. Application Forms

8.1. Issue of Application Forms - Online

Candidates can also apply online at www.vit.ac.in through the following mode :

(i) Net banking /Credit card/Debit card ₹ 970/-

(ii) Demand draft mode 50 USD for NRI candidates Send the hard copy of the application form along with the demand draft.

The online applicants (except DD mode applicants) **need not send the hard copy** of the application form to the University.

8.2. Issue of Application Forms OMR

- The Prospectus and the information brochure for the B.Tech programme, along with the necessary enclosures which include the Application Form and a printed self addressed envelope, can be obtained against cash payment of ₹ 990/- from the various post offices as given in the VIT website: www.vit.ac.in

Candidates can also obtain the application form in person from the

- (i) VIT University, Vellore Campus
- (ii) VIT University, Chennai Campus

by handing over a Demand Draft for ₹ 990/- drawn in favour of 'VIT University', payable at Vellore.

- Candidates are advised to purchase the information brochure/application form only through the means mentioned above and not from any private publisher/vendor. Fake application forms will not be processed and will be rejected.

8.3. Returning the Completed OMR Application:

The application form duly completed should be checked to see, if all the items have been correctly filled and appropriate codes indicating your exact choice have been put in the right spaces provided against each. You are advised to go through the check list available on the inside front cover of the brochure. Also ensure that you have adhered to the instructions for completing the computerized OMR application form (section-19 in the brochure) before mailing the application. The application should be refolded along the original fold only and inserted in the envelope provided.

Your application should be sent either by Registered Post or Speed Post in the self-addressed envelope provided by VIT so as to reach the office on or before **February 28, 2017**. Before despatching the application form ensure that you have filled in the correct Test City Code, Subject and tick the check list on the envelope provided.

Note:

Incomplete application form shall not be considered and no correspondence shall be made in this regard.

The application form once sold shall not be taken back under any circumstances nor will the application fee be refunded in any case.

8.4. Receipt of Completed Application Form:

The last date for receipt of OMR completed application form at VIT is February 28, 2017.

Any application received after the last date will not be accepted. Any delay in receiving the application by the candidate will not be considered a valid reason for late submission. The Institute will not accept responsibility for any postal delay, irregularity or loss in postal transit. Do not enclose any document with the application form.

9. e-Tracking / SMS

For the benefit of the candidates, the following arrangements have been made to inform the status of the application, venue of the entrance examination and results.

Once the application is received at VIT, a message will be sent through SMS to the candidates stating that their application has been received at VIT. This would, however, be possible only if the mobile number is correctly shaded in the application form. The candidates may also track the status of their application by typing their application number in the VIT website. However, this feature can be availed only after about 3 weeks of despatch of their application.

At the time of publication of the results, the rank will be intimated through SMS and it will also be made available in the website www.vit.ac.in

10. Test Cities for VITEEE-2017

The VITEEE - 2017 will be held in 119 cities. The list of Test Cities along with their corresponding codes is found in APPENDIX- III of this information brochure.

11. e-Admit Card

11.1. Important Information:

- The e-Admit card will be generated once the candidate has booked his/her schedule through the Online Test Booking System.
- The e-Admit card will be auto-generated for only those candidates who book a slot using the Online Test Booking system before the last date. Slots will be generated based on the information given on the application form and availability of the slot, for those who have not booked.
- The e-Admit card will indicate the e-Admit card number, photograph of the student, address of the test center, test date and time selected by the candidate. Discrepancies, if any, must be brought to the notice of the VIT University immediately.
- The e-Admit card will be made available for candidates on www.vit.ac.in. Candidate should provide the application form number and Online Test Booking password to download the e-Admit card.
- The copy of the e-Admit card will also be emailed to the candidate.
- **Candidates must provide a valid email ID in the application form. The e-Admit card will not be despatched to candidates via post or fax.**
- Candidates should ensure that a printer is connected to their computer while printing the e-Admit card.
- Candidates should take a print out of the e-Admit card using the print option on A4 size paper only. Please ensure that all information on the e-Admit card including photograph is clearly visible on the print out.
- Candidates will not be permitted to appear for the test without valid e-Admit card.

Candidates must not mutilate the e-Admit card or change any entry made therein after it has been authenticated and received by them. **Impersonation is a legally punishable offence.**

- The e-Admit card is an important document and it must be preserved and produced at the time of counselling/admission

Candidates will not be allowed to attend the test, without the following documents.

Candidate should report to the selected test centre with

1. e-Admit card

2. Photocopy of the application form and

3. Any one of the following, for photo identification.

- School or college Photo ID card
- Twelfth Standard board exam hall ticket (or) admit card bearing photo
- Passport
- Driving License
- Voter ID card
- IT Pan card

11.2. Admit card will not be processed if the Application is incomplete:

- In the case of an eligible candidate, whose application form is incomplete (For eg. Declaration not signed, no signature below the photograph, photograph not affixed on the application form, address not clearly written, **invalid email id** etc.), the application will not be processed for the issue of an Admit Card. VIT does not take the responsibility to inform such candidates.

- **Candidates are advised to thoroughly check the application form (OMR) before posting.**

11.3. Biometric Verification:

- **Biometric registration** is a part of attendance and hallticket verification process and VIT reserves the right to carry out the same either before or during the examination or both. Candidates who do not co-operate during the biometric registration process will not be allowed to take the examination and VIT reserves the right to disqualify such candidates. Biometric authentication will be carried out again for the shortlisted candidates during counselling and admission. All candidates are expected to cooperate and plan their time accordingly.
- Candidates are not allowed to carry any items other than the documents mentioned in information brochure (Refer Page number: 6, item: 11.1) to the examination hall. VIT will not be responsible for any loss of valuables.

Mock / Demo Test :

A mock test will be available to the candidates on the website www.vit.ac.in. This is mainly designed to provide the candidates awareness of the procedure and to get used to the various components of the exam. The mock test will give the candidate an idea of all the features of the entrance test. The mock test will be in the form of flash file that can be downloaded to the system and the candidate can go through the entire flash file of the demo/mock test any number of times.

Do's for the candidates

- Be present at the test centre as per the reporting time mentioned in the e-Admit card.
- Register your name in the registration counter and carry the e-Admit card and a valid ID proof for verification.

- Sit in your allotted seat only.
- Maintain perfect silence and work on your testing Process only.
- Sign the attendance sheet in the presence of the invigilator.

Don'ts for the candidates

- Not allowed to carry any text material, printed or written, bits of papers or any material except the e-Admit card inside the test hall.
- Not permitted to carry any electronic devices like mobile phones, paging devices, calculators, spy cameras and music systems.
- Not allowed to go outside the test hall till the completion of the entire duration of the exam time.
- Not allowed to eat or drink anything (snacks, tea, coffee and cool drinks etc.) inside the test hall. Plain water bottles with nothing written or printed on them will be allowed.
- Violation of any instruction and adoption of any unfair means in the examination hall will make the candidate ineligible for admission
- Impersonation (or any such crimes) will be reported to Police.

12. Results

12.1. Rank List:

A merit list will be prepared based on the total marks secured in the VITEEE 2017.

Note: There is no provision to send the marks of the candidates (selected or unselected) by post. At the time of publication of the results, the rank will be intimated through SMS, if the mobile number of the applicant is provided.

Since the final grades are scrutinized with extreme care, there is no provision for re-grading and re-totalling since it is CBT the photo copies of the answer sheets will not be made available. No correspondence in this regard will be entertained.

12.2 Announcement of Results:

The entrance examination results will be available in www.vit.ac.in

12.3 Equating Methodology:

Equating is a statistical process that is used to adjust scores on test forms (that are approximately equivalent) so that scores on the forms can be used interchangeably. Thus, equating is used to adjust scores of candidates who have taken different forms of a test, in order to facilitate meaningful and fair comparison for merit list and ranking of these candidates. The statistical procedure of Equipercentile Equating would be used by VIT to identify the percentile ranks for candidates, such that scores on different forms with the same percentile rank are considered to be equivalent. Thus, Percentile Rank is a unique and invariant position of the test taker in that group. A percentile Rank, say 90 Percentile Rank denotes that there are 90 percent of test takers who have scored below this score level and 10 percent above this test score. Candidates are advised not to make assumptions and predictions of their score or rank based on their own estimates of raw scores.

13. Scholarship under “GV School Development Programme” (GVSDP)

Performance	Scholarship*
Toppers of each State Board and Central Board	100% Tuition fee waiver for all the four years.
VITEEE rank holders of 1 to 50	75% Tuition fee waiver for all the four years.
VITEEE rank holders of 51 to 100	50% Tuition fee waiver for all the four years.
VITEEE rank holders of 101 to 1000	25% Tuition fee waiver for all the four years.

* Terms and conditions apply

14. Tuition and Special Fees

Please refer our website www.vit.ac.in

15. Counselling Procedure

15.1. Advance Payment:

The selected candidates will have to submit the DD for ₹ 50,000/- in favour of 'VIT University', payable at Vellore, on the confirmation of seat and acceptance of branch allotted. This includes ₹10,000/- towards counselling process fee. **Counselling process fee is NON-REFUNDABLE**, but it will be adjusted in the tuition fees once the candidate joins the University.

15.2. Counselling procedure for allocation of seats/branch:

The counselling for allocation of branches to the short-listed candidates is based on their All India Rank (AIR) in the VITEEE-2017. A candidate may obtain this information on our website or by calling the VIT office, on the day after the declaration of the results of VITEEE-2017.

The intimation regarding counselling dates will be displayed in the VIT website. SMS will also be sent to the qualified candidates after declaration of the results. Common selection and Admission procedure will be followed through single window counselling for all the B.Tech programmes offered in all the campuses of VIT University. Candidates who have been short listed for counselling should also attend the same, in person.

To take care of possible absentees, the number of qualified candidates is kept more than the number of seats available in VIT University. The fact that a candidate has qualified in the VITEEE-2017 and has been called for the counselling does not guarantee admission to him / her. This depends upon the candidate's All India Rank (AIR) in the entrance examination and the availability of seats.

Details of the various branches offered under the B.Tech programme in the current year, the total number of seats allocated for each branch at the time of counselling, the number of seats still available will be displayed at the counselling centre to enable the candidates to make their choice. Based on the availability, the candidate will be allotted the branch.

VIT is in no way responsible for information regarding counselling not reaching the candidates. They should check the VIT website: www.vit.ac.in for information about counselling. No change of date/time of counselling is permissible. If a candidate does not personally appear before the Admission Committee for counselling on the date specified, his/her seat shall be offered to the next candidate in the order of merit. However, due to

unforeseen reasons, if a candidate is unable to attend the counselling on the specified date and time, he / she can attend on a subsequent date / time, after duly intimating the office, regarding this. But the candidate can only opt for the branch available at that point in time and cannot claim any other branch as per his/her original turn / seniority.

After the counselling for a particular day is over, the number of seats (branch wise) still available for allotment on the next day of counselling will be published in the website and will also be displayed on the notice board of the Institute for the benefit of candidates.

If the mark statement of the qualifying exam has not been received before the date of counselling, the candidate would have to furnish an undertaking stating that if he/she fails to qualify as per the norms, it would lead him / her to forego his / her seat.

Advance payment for Hostel

Candidate requiring hostel accommodation will have to submit a separate crossed Demand Draft for ₹ 21,000/- (of which, ₹ 1000/- **hostel admission processing fee is non-refundable and it will be adjusted while joining the hostel**) drawn in favour of 'VIT University', payable at Vellore and Students need to mention their choice of bed (two bedded / three bedded etc.,) in the online student profile, while filling online counselling form. Payment of Hostel Advance does not necessarily guarantee Hostel Accommodation. Hostel Accommodation will be made according to the availability.

Submission of Documents at the time of counselling

The candidates should produce the following **documents in original along with two set of photocopies while reporting for counselling**. Candidates will not be allowed to participate in the counselling process without these documents.

- VITEEE-2017 e-Admit Card, Counselling Admit card and VITEEE Result copy
- Class X Board Certificate as a proof of date of birth or any age proof Certificate
- Mark sheet of Qualifying Examination (if available)
- Community Certificate (For SC/ST only)
- Nativity Certificate (For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura).
- DEMAND DRAFT for ₹ 50,000/- drawn in favour of 'VIT University', payable at Vellore.

Candidates without DD for the above said amount will not be permitted to attend counselling.

Candidates will only be allowed to participate in the counselling process, after verification of documents, authentic records pertaining to identification, age, mark sheets of qualifying examination, community, nativity (if applicable) and other eligibility criteria as specified in Section-3. If a candidate fails to produce any of these documents, he/she will not be considered for admission.

A candidate should decide for certain on whether he/she should join the programme based on the branch allotted to him / her at the time of counselling before payment of the fees.

Allotment of branch & Campus once made is final and cannot be changed under any circumstances.

16. Payment of Balance Fees

- (i) The balance fee is to be paid through online mode. (or)
- (ii) The balance fee in the form of a DD drawn in favour of 'VIT University', payable at Vellore along with a covering letter should reach the **Director-UG Admissions** within the date specified at the time of counselling. The candidates should write their name, application number, Rank and the branch allotted at the time of counselling on the reverse side of the DD.

Payment of Tuition and Hostel fees should be made within the stipulated time, failing which the admission will automatically stand cancelled without any further notice.

Accordingly candidates admitted in Vellore / Chennai / Amaravathi / Bhopal campuses should send the DD directly to the respective Campus address mentioned in the form issued at the time of counselling.

Receiving of Payment after the due date will not be entertained and no intimation will be sent separately in this regard.

17. Submission of documents on Admission

The following documents in **original** are required to be submitted at the time of Admission:

- Qualifying examination mark statements of all attempts
- Transfer Certificate / School Leaving Certificate
- Migration Certificate (if issued by the board)
- Conduct Certificate
- Community Certificate (For SC/ST only)
- Nativity Certificate (For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura).
- Provisional Admission Letter. (photo copy)
- Recent Passport size colour photos 4 nos.
- Affidavit to be signed separately by Student, Parent & Hostel in ₹20/- Stamp Paper. (Format available in www.vit.ac.in)

- Physical Fitness Certificate.
- 2 sets of photocopies of all original documents. (Except Affidavit & Physical Fitness Certificate)

Students hailing from Andhra Pradesh / Telangana Intermediate Board of Education should make it a point to submit their Pass Certificate Cum Memorandum of Marks at the time of admission.

Candidates can download the acknowledgement for the documents submitted from the VIT website (after a week of submission). **No written acknowledgement will be issued.**

All the above mentioned documents shall be handed over to the Admissions Office at the time of admission failing which the provisional admission accorded will stand cancelled.

17.1. Submission of 'No Dues' Certificate

Withdrawal before the commencement of the programme

In case of withdrawal before the commencement of programme, kindly give your request online.

Withdrawal after the commencement of the programme

A student once enrolled for a course is expected to complete the same. He/ She cannot withdraw from the University without informing the Registrar in writing. Otherwise he / she will be liable to pay fees for the period his / her name remains on the rolls.

A candidate who desires to leave the University after joining the programme will have to submit a 'NO DUES' Certificate from his / her respective school of study at VIT to get back the certificates. This should be accompanied by the application for withdrawal duly signed by the Parent/Guardian and the original fee receipt and provisional admission letter (Fax / e-mail request will not be considered).

The certificates will be issued only on production of 'NO DUES' Certificate in the prescribed form, obtained from the Admissions Office.

17.2. Refund of Fees

Refund will be made as per the norms of UGC . **The Counselling processing fee (₹10,000/-) is NON-REFUNDABLE**, but it will be adjusted in the tuition fees once the candidate joins the University.

All refundable deposits will be returned, after deductions if any, at the time of completion of the course or on cancellation of admission.

Refund will be made only after submission of original fee receipt, Provisional Admission Letter and No Dues Certificate. The refund will be made through account transfer to the account number mentioned on the student profile. Therefore, provide the correct account number details on the profile. In case of refund through DD, the DD will be made only in the name of candidate.

17.3. General Discipline

All candidates admitted to the Institute shall maintain good conduct, pay the requisite tuition fees and other charges in the stipulated dates, attend their classes regularly and abide by the rules and regulations of the Institute. If at any point of time, the conduct and character of a candidate is not satisfactory or is of a suspicious nature, the Management reserves the right, with out

assigning any reason, to make him/ her vacate the hostel or expel him/her from the University.

Initial admission is applicable only for the first semester. Admitted students are expected to maintain registration until the completion of the course, to the satisfaction of the Institute.

All students have to comply with the rules and regulations that are already in force and which may be amended from time to time by the competent authority during the period of study.

17.4. General Instructions

The date of commencement of classes will be mentioned in the provisional admission letter. No communication will be sent separately to the candidates regarding this. Candidates are advised to visit the University website for updates on changes, if any.

Candidates should report to classes within 7 days from the date of commencement of classes, failing which, the admission granted will be cancelled automatically and fees will stand forfeited.

Semester scheme is followed and the medium of instruction and examination is in English.

17.5. Measures for prevention of ragging at the institution level:-

Ragging is totally prohibited in the institution and anyone found guilty of ragging and / or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished in accordance with these regulations as well as under the provisions of any penal law being in force.

Ragging juniors in any form is forbidden. If any one is found ragging his/her juniors, he/she can be rusticated from the Institute.

It is mandatory that candidates and parents who are attending counselling should sign an undertaking according to the information given in (as per UGC Regulations-2009, www.ugc.ac.in) Annexure-I & II in ₹ 20/- non-judicial bond paper.

Format is also available on www.vit.ac.in

18. Hostel Accommodation- Vellore / Chennai / Amaravathi (AP) and Bhopal Campuses.

Separate hostel accommodation is available for boys and girls in all the campuses.

Candidates should report to hostels within 7 days from the date of commencement of classes, failing which, the hostel allotment will be cancelled automatically and fees will stand forfeited.

Hostel accommodation will be provided only to those candidates whose residence is beyond 100 kms radius from the University Campus. Single room accommodation will not be available for first year undergraduate students.

For details regarding Establishment Charges, Mess, etc., Please visit www.vit.ac.in

19. Instructions for completing the computerized OMR application form

- The application form should be filled by the candidate in his/her own handwriting.
- **It is suggested that the candidate make a photocopy of the form and use it for practice. ONLY THE ORIGINAL APPLICATION FORM SHOULD BE SENT.**
- Read the instructions carefully before filling the application form. Requests for corrections will not be entertained later. Refer to the specimen copy enclosed in this brochure.
- Your application form will be Machine-processed. **First, Write in CAPITAL LETTERS the required information or enter the relevant code with a black ball-point pen in the box(es) (wherever provided). Shade the alphabet / numeral circle corresponding to the above using HB pencil only.** What you write in the boxes is only for your guidance and for verification that you are shading the correct alphabet/ numeral option.
- If you wish to change a marking, erase the shaded spot completely and then shade the appropriate alphabet/numeral.
- **Do not scribble, cut, tear or wrinkle the application form. Do not put any stray pencil marks anywhere on the application form.**
- **Do not write or make any marks on the Barcode.**
- Your photograph, signature and address are to be machine scanned. The machine recognizes only good quality images. You are, therefore, to paste a good quality colour photograph with light colour background taken not more than two months earlier and write your address and signature in black ball-point pen only.
- **Please note that your name, your parent's / guardian's name and your date of birth should be exactly the same as given in your High school / +2 / Intermediate / Pre-University examination certificate.**
- Your application must be complete in all respects. **An incomplete application or application filled in a language other than English will be summarily rejected. Options filled by you in the application form cannot be changed at a later stage.**
- **Please note down the ten digit application number for future reference.**

Item -1- Name of the Candidate

Write your name in capital letters as it appears or would appear in your XII Std certificate. **All the admission correspondence and the VIT documents will be issued as per the name printed on XII mark statement only.** Write only a single letter in a box. Do not leave any blank box between the letters in a name.

One box should be left blank between consecutive words of your name. If your name has several initials, leave one blank after each of them. Shade the corresponding alphabet underneath each letter of the name. Do not write Mr., Miss, Km. etc before your name.

Item- 2- Date of Birth

Write the date, month and year of your birth as per the English calendar and as recorded in your School Board/+2/ Intermediate/ Pre-University examination certificate. Use numerals 01 to 31 for DATE, numerals 01 to 12 for MONTH, and the last two digits for the YEAR of birth. For example, if born on **1st July 1995**, the date should be entered as follows: 01 07 95. Shade the corresponding numerals for date, month and year in each column.

Item- 3 -Gender

Item- 4 -Religion (For statistical purpose only)

Item- 5- Nationality

Item- 6 -Community

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code, for all the above items. Candidates belonging to MBC category should use the same code as OBC / BC (for statistical purpose only).

Item- 7- Mother Tongue

Use the language codes as given below. Enter the correct code in the space provided and shade the numerals below to correspond with the code entered.

Assamese	-01	Kashmiri	-07	Sindhi	-13
Bengali	-02	Malayalam	-08	Tamil	-14
English	-03	Marathi	-09	Telugu	-15
Gujarati	-04	Marwari	-10	Urdu	-16
Hindi	-05	Oriya	-11	Others	-17
Kannada	-06	Punjabi	-12		

Item -8- Native State

Refer to the codes for various States given in **APPENDIX-1** of the Information Brochure and enter the appropriate code in the box provided. Shade the numerals below to correspond with the code entered. Please mention the particular state, the candidate belongs to.

Item- 9- Hostel Accommodation

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code.

Item-10- Blood Group

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code.

Item- 11- Valid e-mail ID

Give your correct email id. It is mandatory that you should produce your correct email id (in capital letters), as all the future correspondence will be communicated through email. Only one candidate can be registered with one email address.

Item-12- Complete Postal Address

Write the complete postal address to which any communication is to be sent. The address must include your name, C/O name and all other details including the correct PINCODE, Phone No. with the correct STD code and Mobile number. Please note that this block will be machine scanned and therefore, it should be **written very clearly and with CAPITAL LETTERS with black ball-point pen** only.

In case you make any mistake, cover the entire box with an exact sized white paper slip and write your address on it. **Your address must not overflow this box.** The use of address of any coaching centre / Institution is strictly prohibited. If anybody uses the address of any coaching centre /Institution in his / her application form, it will be rejected.

Item-13- Pincode

Write the PINCODE number in the space provided. Shade the corresponding numeral under each digit.

Item-14- Name of the Parent / Guardian

Write the name of one parent or guardian in capital letters. Write only a single letter in a box. Do not leave any blank box between the letters in a name. **One box should be left blank between consecutive words of the name.** If the name has several initials, leave one box blank after each of them.

Item-15- Parent's / Guardian's Occupation

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code.

Item-16- Choice of Subject appearing inVITEEE

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code. PCME- Physics/Chemistry/Mathematics/English appearing candidates in VITEEE are eligible for all the B.Tech. programmes. PCBE-Physics/ Chemistry / Biology / English appearing candidates in VITEEE are eligible for 3 B.Tech. Bio-stream programmes only.

Item -17- Medium of Instruction

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code.

Item- 18 -Mode of Study

Write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code.

Item- 19- XII Board

Refer to the codes for various School Education Boards given in **APPENDIX-II** of the Information Brochure and write the appropriate code in the box provided. Shade the corresponding numeral under each digit of the code.

Item-20- Choice of campus

VIT University is launching two more campuses in Amaravati, AP and Bhopal in addition to Vellore and Chennai Campuses. Candidates are requested to write the appropriate code in the box provided and then shade the appropriate circle to correspond with the code. The selection of campus is not meant for ensuring the seat in a particular campus. All admissions are based on VITEEE ranking and students can select the campus of their choice as per the availability during counselling.

Item -21- Mobile Number

Write your mobile number in the space provided and shade the corresponding numeral under each digit.

Item-22- Alternate Mobile Number

Write your alternate mobile number in the space provided and shade the corresponding numeral under each digit.

Item-23- Test City

Refer to the codes for Test Cities in **APPENDIX-III** of the Information Brochure and write the appropriate code in the space provided. Shade the corresponding numeral under each digit of the code. **Change of test city will not be entertained.**

Item-24- Details of the Qualifying Exam passed / appearing for

Write the relevant details as Registration number / Roll number / Complete school address with pincode in each box clearly with black ballpoint pen only.

In case you have not yet been allotted your Registration No./Roll No., please leave it blank.

Item-25- Where did you see our Admission Advertisement

Please specify the Name of the Newspaper / Website (or) any other source where you have seen the Admission Advertisement (write in CAPITAL LETTERS only)

Item-26- Declaration

The candidate must sign the declaration. The place and date should also be written. Applications without signatures will be treated as incomplete and rejected. **The Declaration by the candidate must be Countersigned by the Parent / Guardian.**

Affix one recent colour photograph of good quality with light colour background, which was taken not more than two months earlier, in the space ear-marked for this in the Application Form. Your photograph should be plain and professional and specifying clearly name and the date of the photograph taken. Avoid photograph with a cap or goggles. Spectacles if being used regularly are allowed. **Polaroid and Selfie photographs will not be accepted.** The photograph should be firmly affixed to the application form with gum or fevicol. Before affixing write your Application Number and Name on the reverse of your photograph. It should not be pinned or stapled.

Candidates are advised to retain the negative of the same photograph for the future use at the time of Entrance Examination/ Counselling / Admission. **Do not sign on the photograph. Do not have it attested.**

It is expected that the candidate will have the same appearance at the time of the examination and counselling as in the photograph affixed in the application form. In case his/her appearance changes, he/she would be required to bring two new photographs at the time of the examination / counselling.

NOTE: Photograph should not be larger than the space provided in the box for pasting it.

Put your usual signature using a **black ball-point pen**, within the box provided. Your signature must not overflow or touch the border of the box. Your signature establishes your identity.

20. Check List**20.1. Documents to be Submitted at the time of Counselling:**

- VITEEE-2017 e-Admit Card /Counselling Admit card / VITEEE Result copy
- Class X Board Certificate as a proof of date of birth

- Mark sheet of Qualifying Examination (if available)
- Transfer Certificate / School Leaving Certificate
- Migration Certificate (if issued by the Board)
- Community Certificate (For SC/ST only)
- Nativity Certificate (For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura).
- DD for ₹ 50,000 /- drawn in favour of 'VIT University', payable at Vellore.
- For hostel admission, DD for ₹ 21,000/- drawn in favour of 'VIT UNIVERSITY' payable at Vellore.

20.2. Documents to be Submitted at the time of Admission:

The following documents in original are required to be submitted at the time of admission:

- Qualifying examination mark statements of all attempts.
- Transfer Certificate / School Leaving Certificate
- Migration Certificate (if issued by the Board)
- Conduct Certificate
- Community Certificate (For SC/ST only)
- Nativity Certificate (For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura).
- Provisional Admission Letter. (Photo copy)
- Recent Passport size colour photos 4 nos.
- Affidavit to be given by the Student, Parent/Guardian And Hostel Affidavit separately as per Annexure - I / II and IV / V
- Physical Fitness Certificate
- 2 sets of photocopies of all original documents.

If you have any suggestions to improve our Information Brochure or Application Forms please e-mail to ugadmission@vit.ac.in

- Thanks





Side - 1

Application fee
₹ 990/-

BARCODE

APPLICATION NUMBER

2017400002

Use Only the Places on this page to write your answers.

RIGHT METHOD

☒ ☐ ☐

WRONG METHOD

Please refer to the Information Brochure for filling each item below.

Write only in **CAPITAL LETTERS**. Ensure that you enter the correct code mentioned against the apt choice and shade the circle accordingly.

Enter Valid email id and Mobile number for prompt communication

1. NAME OF THE CANDIDATE (As it appears / would appear in your XII Standard Certificate-All Documents will be issued on this name only)

A	P	U	R	V	A	T	R	I	P	A	T	H	I
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[illegible]

APPLICATION INCOMPLETE IN ANY RESPECT SHALL NOT BE CONSIDERED

FOLD ALONG THIS LINE

2. DATE OF BIRTH			3. GENDER	5. NATIONALITY	7. MOTHER TONGUE	8. NATIVE STATE	9. HOSTEL ACCOMMODATION REQUIRED
DAY	MONTH	YEAR	1	1			1
13	09	97	1. MALE	1. INDIAN	05	37	1. YES
			2. FEMALE	2. NRI			2. NO
			3. TRANSGENDER	3. PIO / OCI			
			4. RELIGION	6. COMMUNITY			10. BLOOD GROUP
			1. HINDUISM	1. GENERAL / OC			A +
			2. CHRISTIANITY	2. OBC / BC			B -
			3. ISLAM	3. SC			AB
			4. OTHERS	4. ST			O
							A+
							B+
							A1B
							A2B

11. Enter valid Email Id :
(Use only CAPITAL LETTERS)

[illegible]

12.YOUR COMPLETE POSTAL ADDRESS INCLUDING YOUR FULL NAME (Write in Black ball point pen only. Use **CAPITAL LETTERS**. Do not use Pencil)

Name :	A P U R V A T R I P A T H I									
C/O :	M R . K A U S H A L K U M A R T R I P A T H I									
Address :	R A J E N D R A N A G A R (E A S T)									
Area :	G O R A K H N A T H									
City :	G O R A K H P U R									
District :	G O R A K H P U R									
State :	U T T A R P R A D E S H									
STD :Phone No:.....									

13. PIN CODE

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6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
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APPLICATION NUMBER

2017400002

Side - 2

14. NAME OF THE PARENT / GUARDIAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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APPLICATION INCOMPLETE IN ANY RESPECT SHALL NOT BE CONSIDERED

15. PARENT'S / GUARDIAN'S OCCUPATION	1. AGRICULTURE SERVICES (1) 2. BUSINESS (2) 3. DEFENCE SERVICE (3) 4. ENGINEERING SERVICES (4) 5. PUBLIC/GOV'T SERVICE (5) 6. LAW PRACTICE (6) 7. MEDICAL SERVICES (7) 8. PRIVATE SERVICE (8) 9. SELF EMPLOYED (9) 10. TEACHING/ RESEARCH (10) 11. OTHERS (11)
16. CHOICE OF SUBJECTS APPEARING IN VITEEE-2017	1. PCME - (Physics / Chemistry / Maths / English. Candidates are eligible for all B.Tech. programmes) 2. PCBE - (Physics / Chemistry / Biology / English. Candidates are eligible only for 3 - B.Tech. Biostream programmes)

17. MEDIUM OF INSTRUCTION	18. MODE OF STUDY	19. XII BOARD	20. CHOICE OF CAMPUS	* 21. MOBILE NO.	* 22. ALTERNATE MOBILE NO	23. TEST CITY
1. ENGLISH	1. REGULAR (FULL TIME)	04	1	09092868511	09519340862	199
2. OTHERS	2. OTHERS	0 1 2 3 4 5 6 7 8 9	VELLORE CHENNAI AP BHOPAL	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9

24. DETAILS OF THE QUALIFYING EXAM PASSED / APPEARING FOR :		(Candidates must furnish this information, otherwise application will be rejected)	
Qualifying Exam Passed / Appearing	* 2 Reg. No. / Roll No. : (if already Allotted)	922115307664	
Name of the School :	JAN KALYAN SHIKSHA SAMITI		
Area :	BHAKHAIN KHURD		
City :	DEORIA		
District :	DEORIA		
State :	UTTAR PRADESH		
Month & Year of Passing / Appearing	DEC 2015 (eg., APR-2017)		
25. WHERE DID YOU SEE OUR ADMISSION ADVERTISEMENT ? (PLEASE SPECIFY NAME OF THE NEWS PAPER / WEBSITE etc.)		Pin Code : 274401	
CAREERS360.COM			

26. DECLARATION	
I solemnly and sincerely affirm that I am Indian National / PIO / OCI Holder and that all particulars furnished by me in this application form are true and correct. I have not concealed any information. However, in the event of any information being found to be incorrect, fraudulent or untrue, either before or after the examination or after my admission to the programme, I understand that I am liable to face criminal prosecution and the management can claim all authority to cancel my candidature / selection or admission as the case may be and I would have to forego my seat and the fees. I will pay the required Tuition fees and the Hostel fees within the stipulated time to ensure my admission in VIT University. I agree to abide by the rules and regulations governing the examination as well as the rules pertaining to the refund of Tuition and Hostel fees contained in the brochure. I further undertake to submit all the required certificates as per the rule, either at the time of counselling or during the admission process, failing which I understand that I would have to forego my seat and the fees. I have read the brochure and understood the contents in general and the method of Equipercentile Equating in particular. I accept this method to be adopted for Merit List preparation by VIT. I understand that all information related to VIT application form and VIT exam will be only sent through the valid mobile numbers as provided by me in the same form. I am also aware of the refund policy that the Counselling Fee of Rs. 10,000/- is non-refundable.	
Place: GORAKHUR	Signature of the Parent / Guardian
Date: 14/09/2016	Signature of the Applicant
	

* Enter valid mobile number to receive all VITEEE information

APPENDIX - I
Codes of the States / Union Territory

State	Code	State	Code	State	Code
Andhra Pradesh	10	Karnataka	22	Tamil Nadu	34
Arunachal Pradesh	11	Kerala	23	Telangana	35
Assam	12	Madhya Pradesh	24	Tripura	36
Bihar	13	Maharashtra	25	Uttar Pradesh	37
Chhattisgarh	14	Manipur	26	Uttarakhand	38
Delhi	15	Meghalaya	27	West Bengal	39
Goa	16	Mizoram	28	Andaman and Nicobar Islands (UT)	40
Gujarat	17	Nagaland	29	Chandigarh (UT)	41
Haryana	18	Orissa	30	Dadra and Nagar Haveli (UT)	42
Himachal Pradesh	19	Punjab	31	Daman and Diu (UT)	43
Jammu and Kashmir	20	Rajasthan	32	Lakshadweep (UT)	44
Jharkhand	21	Sikkim	33	Puducherry (UT)	45

APPENDIX II
Codes of the School Education Boards of Class XII

State	Code	State	Code
ANDHRA PRADESH BOARD OF INTERMEDIATE EDUCATION	1	ODISHA COUNCIL OF HIGHER SECONDARY EDUCATION	21
ASSAM HIGHER SECONDARY EDUCATION COUNCIL	2	PUNJAB SCHOOL EDUCATION BOARD	22
BIHAR INTERMEDIATE EDUCATION COUNCIL (BIHAR SCHOOL EXAMINATION BOARD)	3	RAJASTHAN BOARD OF SECONDARY EDUCATION	23
CENTRAL BOARD OF SECONDARY EDUCATION	4	TAMIL NADU BOARD OF HIGHER SECONDARY EDUCATION	24
CHATTISGARH MADHYAMIK SHIKSHA MANDAL (CHATTISGARH BOARD OF SECONDARY EDUCATION)	5	TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION	25
COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS	6	TRIPURA BOARD OF SECONDARY EDUCATION	26
GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION	7	U P BOARD OF HIGH SCHOOL AND INTERMEDIATE EDUCATION	27
GUJARAT SECONDARY EDUCATION BOARD	8	UTTARANCHAL SHIKSHA EVAM PARIKSHA PARISHAD	28
HARYANA BOARD OF EDUCATION	9	WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION	29
H P BOARD OF SCHOOL EDUCATION	10	NATIONAL INSTITUTE OF OPEN SCHOOLING	30
JAMMU AND KASHMIR STATE BOARD OF SCHOOL EDUCATION	11	JAMIA MILIA ISLAMIA, NEW DELHI	31
JHARKHAND ACADEMIC COUNCIL	12	ALIGARH MUSLIM UNIVERSITY, ALIGARH	32
KARNATAKA BOARD OF PRE UNIVERSITY EDUCATION	13	DAYALBAGH EDUCATIONAL INSTITUTE, AGRA	33
KERALA BOARD OF PUBLIC EXAMINATIONS	14	BANASTHALI VIDYAPEETH, RAJASTHAN	34
MADHYA PRADESH BOARD OF SECONDARY EDUCATION	15	VISHWA BHARTI UNIVERSITY, SHANTINIKETAN, BIRBHOOM, WB	35
MAHARASTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION	16	RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, HYDERABAD	36
MANIPUR COUNCIL OF HIGHER SECONDARY EDUCATION	17	A' LEVEL OF GENERAL CERTIFICATE OF EDUCATION, CAMBRIDGE UNIVERSITY (IGSE)	37
MEGHALAYA BOARD OF SECONDARY EDUCATION	18	INTERNATIONAL BACCALAUREATE	38
MIZORAM BOARD OF SCHOOL EDUCATION	19	EDEXCEL. LONDON (UK)	39
NAGALAND BOARD OF SCHOOL EDUCATION	20	OTHERS	40

APPENDIX III
Codes of the Test Cities VITEEE 2017

State	Test City	Code
Andaman and Nicobar Islands	Port Blair	101
	Ananthapur	102
	Eluru	103
Andhra Pradesh	Guntur	104
	Kurnool	105
	Nellore	106
	Rajahmundry	107
	Tirupati	108
Arunachal Pradesh	Thanuku	109
	Vijayawada	110
	Vishakapatnam	111
	Ita Nagar	112
	Dibrugarh	113
Assam	Guwahati	114
	Silchar	115
	Bhagalpur	116
Bihar	Gaya	117
	Muzaffarpur	118
	Patna	119
Chandigarh	Chandigarh	120
Chattisgarh	Bhilai	121
	Bilaspur	122
	Raipur	123
Delhi	Delhi	124
Goa	Goa	125
Gujarat	Ahmedabad	126
	Rajkot	127
	Surat	128
Haryana	Vadodara	129
	Faridabad	130
	Gurgaon	131
Himachal Pradesh	Hissar	132
	Kurukshetra	133
	Dharmasala	134
Jammu & Kashmir	Shimla	135
	Jammu	136
	Srinagar	137
Jharkhand	Bokaro	138
	Dhanbad	139
	Jamshedpur	140

State	Test City	Code
Jharkhand	Ranchi	141
Karnataka	Bangalore	142
	Hubli	143
	Mangalore	144
Kerala	Kochi	145
	Kozhikode	146
	Thiruvananthapuram	147
Madhya Pradesh	Thrissur	148
	Bhopal	149
	Gwalior	150
	Indore	151
	Jabalpur	152
Maharashtra	Ujjain	153
	Amravati	154
	Aurangabad	155
	Latur	156
	Mumbai	157
Manipur	Nagpur	158
	Nashik	159
	Pune	160
	Thane	161
	Imphal	162
Meghalaya	Shillong	163
Mizoram	Aizwal	164
Nagaland	Dimapur	165
Orissa	Berhampur	166
	Bhubaneswar	167
	Rourkela	168
Puducherry	Puducherry	169
Punjab	Amritsar	170
	Bathinda	171
	Jalandhar City	172
Rajasthan	Ludhiana	173
	Ajmer	174
	Bikaner	175
	Jaipur	176
	Jodhpur	177
Uttar Pradesh	Kota	178
	Udaipur	179

State	Test City	Code
Sikkim	Gangtok	180
Tamil Nadu	Chennai	181
	Coimbatore	182
	Kumbakonam	183
	Madurai	184
	Salem	185
Telangana	Tiruchirapalli	186
	Tirunelveli	187
	Vellore	188
	Hyderabad	189
	Karim Nagar	190
Tripura	Khammam	191
	Nalgonda	192
	Warangal	193
Uttar Pradesh	Agartala	194
	Agra	195
	Aligarh	196
	Allahabad	197
	Bareilly	198
	Gorakhpur	199
	Jhansi	200
	Kanpur	201
	Lucknow	202
	Mathura	203
Uttarakhand	Meerut	204
	Moradabad	205
	Noida	206
	Rae Bareilly	207
	Saharanpur	208
West Bengal	Varanasi	209
	Dehradun	210
	Pant Nagar	211
	Roorkee	212
	Asansol	213
Centres Abroad	Durgapur	214
	Kolkata	215
	Siliguri	216
Centres Abroad	Dubai	217
	Kuwait	218
	Muscat	219

APPENDIX IV

VITEEE - 2017 - SYLLABUS

PART 1 - PHYSICS

1. Laws of Motion & Work, Energy and Power

Law of conservation of linear momentum and its applications. Static and kinetic friction - laws of friction - rolling friction - lubrication.

Work done by a constant force and a variable force; kinetic energy - work-energy theorem - power.

Conservative forces: conservation of mechanical energy (kinetic and potential energies) - non-conservative forces: motion in a vertical circle - elastic and inelastic collisions in one and two dimensions.

2. Properties of Matter

Elastic behaviour - Stress-strain relationship - Hooke's law - Young's modulus - bulk modulus - shear modulus of rigidity - Poisson's ratio - elastic energy. Viscosity - Stokes' law - terminal velocity - streamline and turbulent flow - critical velocity. Bernoulli's theorem and its applications.

Heat - temperature - thermal expansion: thermal expansion of solids - specific heat capacity: C_p , C_v - latent heat capacity. Qualitative ideas of Blackbody radiation: Wein's displacement Law - Stefan's law.

3. Electrostatics

Charges and their conservation; Coulomb's law-forces between two point electric charges - Forces between multiple electric charges-superposition principle. Electric field electric field due to a point charge, electric field lines; electric dipole, electric field intensity due to a dipole - behaviour of a dipole in a uniform electric field. Electric potential - potential difference-electric potential due to a point charge and dipole-equipotential surfaces electrical potential energy of a system of two point charges.

Electric flux-Gauss's theorem and its applications. Electrostatic induction-capacitor and capacitance dielectric and electric polarisation parallel plate capacitor with and without dielectric medium applications of capacitor energy stored in a capacitor - Capacitors in series and in parallel action of points Van de Graaff generator.

4. Current Electricity

Electric Current flow of charges in a metallic conductor drift velocity and mobility and their relation with electric current. Ohm's law, electrical resistance - V-I characteristics electrical resistivity and conductivity-classification of materials in terms of conductivity - Carbon resistors - colour code for carbon resistors - combination of resistors- series and parallel - temperature dependence of resistance - internal resistance of a cell - potential difference and emf of a cell - combinations of cells in series and in parallel.

Kirchoff's law - Wheatstone's Bridge and its application for temperature coefficient of resistance measurement - Metrebridge - special case of Wheatstone bridge - Potentiometer principle - comparing the emf of two cells.

5. Magnetic Effects of Electric Current

Magnetic effect of electric current - Concept of magnetic field - Oersted's experiment - Biot-Savart law-Magnetic field due to an infinitely long current carrying straight wire and circular coil - Tangent galvanometer - construction and working - Bar magnet as an equivalent solenoid - magnetic field lines.

Ampere's circuital law and its application. Force on a moving charge in uniform magnetic field and electric field - cyclotron - Force on current carrying conductor in a uniform magnetic field - Forces between two parallel current carrying conductors - definition of ampere.

Torque experienced by a current loop in a uniform magnetic field - moving coil galvanometer - conversion to ammeter and voltmeter - current loop as a magnetic dipole and its magnetic dipole moment - Magnetic dipole moment of a revolving electron.

6. Electromagnetic Induction and Alternating Current

Electromagnetic induction - Faraday's law - induced emf and current - Lenz's law. Self induction - Mutual induction - self inductance of a long solenoid - mutual inductance of two long solenoids. Methods of inducing emf - (i) by changing magnetic induction (ii) by changing area enclosed by the coil and (iii) by changing the orientation of the coil (quantitative treatment).

AC generator - commercial generator. (Single phase, three phase). Eddy current - applications - transformer - long distance transmission. Alternating current - measurement of AC - AC circuit with resistance - AC circuit with inductor - AC circuit with capacitor - LCR series circuit - Resonance and Q - factor - power in AC circuits.

7. Optics

Reflection of light, spherical mirrors, mirror formula. Refraction of light, total internal reflection and its applications, optical fibers, refraction at spherical surfaces, lenses, thin lens formula, lens maker's formula. Magnification, power of a lens, combination of thin lenses in contact, combination of a lens and a mirror. Refraction and dispersion of light through a prism. Scattering of light-blue colour of sky and reddish appearances of the sun at sunrise and sunset.

Wavefront and Huygens's principle - Reflection, total internal reflection and refraction of plane wave at a plane surface using wavefronts. Interference - Young's double slit experiment and expression for fringe width - coherent source - interference of light - Formation of colours in thin films - Newton's rings. Diffraction - differences between interference and diffraction of light-diffraction grating. Polarisation of light waves - polarisation by reflection - Brewster's law - double refraction - nicol prism - uses of plane polarised light and Polaroids - rotatory polarisation - polarimeter.

8. Dual Nature of Radiation and Atomic Physics

Electromagnetic waves and their characteristics - Electromagnetic spectrum - Photoelectric effect - Light waves and photons -

Einstein's photoelectric equation - laws of photoelectric emission - particle nature of light - photo cells and their applications Atomic structure - discovery of the electron - specific charge (Thomson's method) and charge of the electron (Millikan's oil drop method) alpha scattering - Rutherford's atom model.

9. Nuclear Physics

Nuclear properties - nuclear radii, masses, binding energy, density, charge - isotopes, isobars and isotones - nuclear mass defect - binding energy - stability of nuclei - Bainbridge mass spectrometer.

Nature of nuclear forces - Neutron - discovery - properties - artificial transmutation - particle accelerator. Radioactivity - alpha, beta and gamma radiations and their properties - Radioactive decay law - half life - mean life - artificial radioactivity - radio isotopes - effects and uses - Geiger - Muller counter. Radio carbon dating. Nuclear fission - chain reaction - atom bomb - nuclear reactor - nuclear fusion - Hydrogen bomb - cosmic rays - elementary particles.

10. Semiconductor Devices and their Applications

Semiconductor basics - energy band in solids: difference between metals, insulators and semiconductors - semiconductor doping - Intrinsic and Extrinsic semiconductors. Formation of P-N Junction - Barrier potential and depletion layer-P-N Junction diode - Forward and reverse bias characteristics - diode as a rectifier - Zener diode-Zener diode as a voltage regulator - LED. Junction transistors - characteristics - transistor as a switch - transistor as an amplifier - transistor as an oscillator.

Logic gates - NOT, OR, AND, EXOR using discrete components - NAND and NOR gates as universal gates - De Morgan's theorem - Laws and theorems of Boolean algebra.

PART II - CHEMISTRY

1. Atomic Structure

Bohr's atomic model-Sommerfeld's extension of atomic structure; Electronic configuration and Quantum numbers; Shapes of s,p,d,f orbitals - Pauli's exclusion principle - Hund's Rule of maximum multiplicity- Aufbau principle. Emission and absorption spectra, line and band spectra; Hydrogen spectrum Lyman, Balmer, Paschen, Brackett and Pfund series; deBroglie's theory; Heisenberg's uncertainty principle wave nature of electron Schrodinger wave equation (No derivation). Eigen values and eigen functions. Hybridization of atomic orbitals involving s,p and d orbitals.

2. p,d and f Block Elements

p-block elements Phosphorous compounds; PCl_3 , PCl_5 Oxides. Hydrogen halides, Inter halogen compounds. Xenon fluoride compounds. General Characteristics of d-block elements-Electronic Configuration Oxidation states of first row transition elements and their colours. Occurrence and principles of extraction: Copper, Silver, Gold and Zinc. Preparation and properties of CuSO_4 , AgNO_3 and $\text{K}_2\text{Cr}_2\text{O}_7$. Lanthanides-Introduction, electronic configuration, General characteristics, oxidation - state lanthanide contraction, uses, brief comparison of Lanthanides and Actinides.

3.Coordination Chemistry and Solid State Chemistry

Introduction - Terminology in coordination chemistry - IUPAC nomenclature of mononuclear coordination compounds. Isomerism, Geometrical isomerism in 4-coordinate, 6-coordinate complexes. Theories on coordination compounds - Werner's theory (brief), Valence Bond theory. Uses of coordination compounds. Bioinorganic compounds (Haemoglobin and chlorophyll).

Lattice unit cell, systems, types of crystals, packing in solids; ionic crystals - Imperfections in solids - point defects. X-Ray diffraction - Electrical Property, Amorphous solids (elementary ideas only).

4.Thermodynamics, Chemical Equilibrium and Chemical Kinetics

I and II law of thermodynamics - spontaneous and non spontaneous processes, entropy, Gibb's free energy - Free energy change and chemical equilibrium - significance of entropy.

Law of mass action - Le Chatlier's principle, applications of chemical equilibrium. Rate expression, order and molecularity of reactions, zero order, first order and pseudo first order reaction - half life period. Determination of rate constant and order of reaction . Temperature dependence of rate constant - Arrhenius equation and activation energy.

5. Electrochemistry

Theory of electrical conductance; metallic and electrolytic conductance. Faraday's laws - theory of strong electrolytes-Specific resistance, specific conductance, equivalent and molar conductance - Variation of conductance with dilution-Kohlrausch's Law - Ionic product of water, pH and pH buffer solutions - use of pH values. Cells - Electrodes and electrode potentials - construction of cell and EMF values, Fuel cells, Corrosion and its prevention.

6. Isomerism in Organic Compounds

Definition, Classification - structural isomerism, stereo isomerism- geometrical and optical isomerism. Optical activity-chirality - compounds containing chiral centres - R, S notation, D, L notation.

7. Alcohols and Ethers

Nomenclature of alcohols - Classification of alcohols - distinction between 1°, 2° and 3° alcohols - General methods of preparation of primary alcohols, properties. Methods of preparation of dihydric alcohols: Glycol - Properties - Uses. Methods of preparation of trihydric-alcohols - Properties Uses. Aromatic alcohols-preparation and properties of phenols and benzyl alcohol.

Ethers - Nomenclature of ethers - general methods of preparation of aliphatic ethers - Properties - Uses. Aromatic ethers Preparation of Anisole - Uses.

8. Carbonyl Compounds

Nomenclature of carbonyl compounds - Comparison of aldehydes and ketones. General methods of preparation of aldehydes-Properties - Uses. Aromatic aldehydes - Preparation of benzaldehyde - Properties and Uses. Ketones general methods of preparation of aliphatic ketones (acetone) - Properties - Uses. Aromatic ketones - preparation of acetophenone - Properties Uses, preparation of benzophenone - Properties. Name

Reactions; Clemmenson reduction, Wolff Kishner reduction, Cannizzaroreaction, Claisen Schmidt reaction, Benzoin Condensation, Aldol Condensation. Preparation and applications of Grignard reagents.

9. Carboxylic Acids and their derivatives

Nomenclature - Preparation of aliphatic monocarboxylic acids formic acid - Properties - Uses. Monohydroxy mono carboxylic acids; Lactic acid - Synthesis of lactic acid. Aliphatic dicarboxylic acids; Preparation of oxalic and succinic acids. Aromatic acids; Benzoic and Salicylic acids - Properties - Uses. Derivatives of carboxylic acids; acetyl chloride (CH_3COCl) - Preparation Properties - Uses. Preparation of acetamide, Properties- acetic anhydride-Preparation, Properties. Preparation of esters methyl acetate - Properties.

10. Organic Nitrogen Compounds and Biomolecules

Aliphatic nitro compounds - Preparation of aliphatic nitroalkanes- Properties - Uses. Aromatic nitro compounds - Preparation Properties - Uses. Distinction between aliphatic and aromatic nitro compounds. Amines; aliphatic amines - General methods of preparation Properties Distinction between 1° , 2° and 3° amines. Aromatic amines - Synthesis of benzylamine Properties, Aniline Preparation Properties - Uses. Differences between aliphatic and aromatic amines. Aliphatic nitriles - Preparation - properties- Uses. Diazonium salts - Preparation of benzene diazoniumchloride Properties.

Carbohydrates - **Distinction** between sugars and non sugars, structural formulae of glucose, fructose and sucrose, with their linkages, invert sugar - definition, examples of-oligo and polysaccharides,

Amino acids Classification with examples, Peptides-properties of peptide bond,

Lipids - Definition, classification with examples, difference between fats, oils and waxes.

PART III - MATHEMATICS

1. Matrices and their Applications

Adjoint, inverse properties, computation of inverses, solution of system of linear equations by matrix inversion method.

Rank of a matrix elementary transformation on a matrix, consistency of a system of linear equations, Cramer's rule, non-homogeneous equations, homogeneous linear system and rank method.

Solution of linear programming problems (LPP) in two variables.

2. Trigonometry and Complex Numbers

Definition, range, domain, principal value branch, graphs of inverse trigonometric functions and their elementary properties.

Complex number system - conjugate, properties, ordered pair representation.

Modulus properties, geometrical representation, polar form, principal value, conjugate, sum, difference, product, quotient, vector interpretation, solutions of polynomial equations, De Moivre's theorem and its applications.

Roots of a complex number - n^{th} roots, cube roots, fourth roots.

3. Analytical Geometry of two dimensions

Definition of a conic - general equation of a conic, classification with respect to the general equation of a conic, classification of conics with respect to eccentricity.

Equations of conic sections (parabola, ellipse and hyperbola) in standard forms and general forms- Directrix, Focus and Latus-rectum - parametric form of conics and chords. - Tangents and normals - Cartesian form and parametric form-equation of chord of contact of tangents from a point (x_1, y_1) to all the above said curves.

Asymptotes, Rectangular hyperbola **Standard** equation of a rectangular hyperbola.

4. Vector Algebra

Scalar Product - angle between two vectors, properties of scalar product, and applications of dot product. Vector product, right handed and left handed systems, properties of vector product, applications of cross product. Product of three vectors - Scalar triple product, properties of scalar triple product, vector triple product, vector product of four vectors, scalar product of four vectors.

5. Analytical Geometry of Three Dimensions

Direction cosines - direction ratios - equation of a straight line passing through a given point and parallel to a given line, passing through two given points, angle between two lines.

Planes - equation of a plane, passing through a given point and perpendicular to a line, given the distance from the origin and unit normal, passing through a given point and parallel to two given lines, passing through two given points and parallel to a given line, passing through three given non-collinear points, passing through the line of intersection of two given planes, the distance between a point and a plane, the plane which contains two given lines (co-planar lines), angle between a line and a plane.

Skew lines - shortest distance between two lines, condition for two lines to intersect, point of intersection, collinearity of three points.

Sphere - equation of the sphere whose centre and radius are given, equation of a sphere when the extremities of the diameter are given.

6. Differential Calculus

Limits, continuity and differentiability of functions - Derivative as a rate of change, velocity, acceleration, related rates, derivative as a measure of slope, tangent, normal and angle between curves.

Mean value theorem - Rolle's Theorem, Lagrange - Mean Value Theorem, Taylor's and Maclaurin's series, L'Hospital's Rule,

stationary points, increasing, decreasing, maxima, minima, concavity, convexity and points of inflexion.

Errors and approximations absolute, relative, percentage errors - curve tracing, partial derivatives, Euler's theorem.

7. Integral Calculus and its Applications

Simple definite integrals - fundamental theorems of calculus, properties of definite integrals.

Reduction formulae reduction formulae for

Bernoulli's formula. $\int \sin^n x \, dx$ $\int \cos^n x \, dx$

Area of bounded regions, length of the curve.

8. Differential Equations

Differential equations - formation of differential equations, order and degree, solving differential equations (1st order), variables separable, homogeneous and linear equations.

Second order linear differential equations - second order linear differential equations with constant co-efficients, finding the particular integral if $f(x) = e^{mx}$, $\sin mx$, $\cos mx$, x , x^2 .

9. Probability Distributions

Probability - Axioms - Addition law - Conditional probability Multiplicative law - Baye's Theorem - Random variable - probability density function, distribution function, mathematical expectation, variance.

Theoretical distributions - discrete distributions, Binomial, Poisson distributions- Continuous distributions, Normal distribution.

10. Discrete Mathematics

Functions - Relations - Basics of counting.

Mathematical logic - logical statements, connectives, truth tables, logical equivalence, tautology, contradiction.

Groups-binary operations, semi groups, monoids, groups, order of a group, order of an element, properties of groups.

PART IV- BIOLOGY

1. Taxonomy

Need for classification; three domains of life. Linnaean, Whittaker, Bentham and Hooker systems of classification. Salient features of non-chordates up to phyla levels and chordates up to class levels.

2. Cell and Molecular Biology

Cell theory. Prokaryotic cell and its ultrastructure. Eukaryotic cell- cell wall, cell membrane, cytoskeleton, nucleus, chloroplast, mitochondria, endoplasmic reticulum, Golgi bodies, ribosomes, lysosomes, vacuoles and centrosomes. Cell cycle and division - amitosis, mitosis and meiosis. Search for genetic material; structure of DNA and RNA; replication, transcription, genetic code, translation, splicing, gene expression and regulation (lac operon) and DNA repair.

3. Reproduction

Asexual reproduction binary fission, sporulation, budding, gemmule formation and fragmentation. Vegetative propagation in plants, sexual reproduction in flowering plants and structure of flowers. Pollination, fertilization, development of seeds and fruits, seed dispersal, apomixis, parthenocarpy and polyembryony. Human reproductive system. Gametogenesis, menstrual cycle, fertilization, implantation, embryo development Upto blastocyst formation, pregnancy, parturition and lactation. Assisted reproductive technologies.

4. Genetics and evolution

Chromosomes - structure and types, linkage and crossing over, recombination of chromosomes, mutation and chromosomal aberrations. Mendelian inheritance, chromosomal theory of inheritance, deviation from Mendelian ratio (incomplete dominance, co-dominance, multiple allelism, pleiotrophy), sex linked inheritance and sex determination in humans. Darwinism, neo Darwinism, Hardy and Weinberg's principle and factors affecting the equilibrium: selection, mutation, migration and random genetic drift.

5. Human health and diseases

Pathogens, parasites causing human diseases (malaria, dengue, chickengunia, filariasis, ascariasis, typhoid, pneumonia, common cold, amoebiasis, ring worm) and their control. Basic concepts of immunology, vaccines, antibiotics, cancer, HIV and AIDS. Adolescence, drug and alcohol abuse.

6. Biochemistry

Structure and function of carbohydrates, lipids and proteins. Enzymes - types, properties and enzyme action. Metabolism - glycolysis, Krebs's cycle and pentose phosphate pathway.

7. Plant physiology

Movement of water, food, nutrients, gases and minerals. Passive diffusion, facilitated diffusion, and active transport. Imbibition, osmosis, apoplast and symplast transport and guttation. Transpiration, photosynthesis (light and dark reactions) and electron transport chain. Hormones and growth regulators, photo-periodism and vernalization. Nitrogen cycle and biological nitrogen fixation.

8. Human physiology

Digestion and absorption, breathing and respiration, body fluids and circulation, excretory system, endocrine system, nervous system, skeletal and muscular systems. Locomotion and movement, growth, aging and death. Hormones - types of hormones, functions and disorders.

9. Biotechnology and its applications

Recombinant DNA technology, applications in health, agriculture and industries; genetically modified organisms; Human insulin, vaccine and antibiotic production. Stem cell technology and gene therapy. Apiculture and animal husbandry. Plant breeding, tissue culture, single cell protein, fortification, Bt crops and transgenic animals. Microbes in food processing, sewage treatment, waste management and energy generation. Biocontrol agents and biofertilizers. Bio-safety issues, biopiracy and patents.

10. Biodiversity, ecology and environment

Ecosystems: components, types, pyramids, nutrient cycles (carbon and phosphorous), ecological succession and energy flow in an ecosystem; Biodiversity - concepts, patterns, importance, conservation, hot spots, endangered organisms, extinction, Red data book, botanical gardens, national parks, sanctuaries, museums, biosphere reserves and Ramsar sites. Environmental issues: pollution and its control. Population attributes - growth, birth and death rate and age distribution.

VITEEE - 2017 SYLLABUS

ENGLISH

INSTRUCTIONS TO THE CANDIDATES

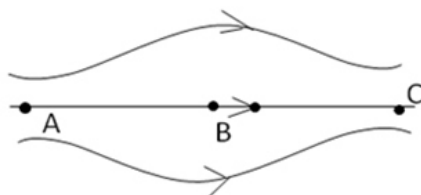
1. Question Nos. 121 to 125 are questions on English and it will be **Multiple Choice Questions**
2. Question No. 121, 122 and 123 are **Comprehension questions**. They are based on short passages (30 -50 words) or lines of poems (2 -3) or a dialogue (2 exchanges)
3. Question No. 124 and 125 are based on **English Grammar and Pronunciation**.
4. The candidates should read the texts and the questions that follow carefully and choose the CORRECT/ BEST answer from the options given for each question.

*Please note that the passages, lines of poems, dialogues, grammar and pronunciation items are chosen to suit the level of VITEEE takers

APPENDIX V SAMPLE QUESTIONS

PHYSICS

1. If a force $F = (2x + 3x^2)\hat{i}$ N acts along x-axis on an object and moves it from $x = 2\hat{i}$ m to $x = 4\hat{i}$ m, the work done is
A) 24 J B) 68 J C) 86 J D) 142 J
2. A vessel contains 1 mol of O_2 and 2 mol of He. What is the value of ' C_p/C_v ' of the mixture?
A) 17/11 B) 71/45 C) 38/15 D) 46/15
3. Figure shows some of the electric field lines corresponding to an electric field. The figure suggests that



- A) $E_A > E_B > E_C$ B) $E_A = E_B = E_C$ C) $E_A = E_C > E_B$ D) $E_C < E_B$
4. A carbon resistor has color code as, Red, Black, Blue and Gold. The resistance and tolerance values are
A) $20\text{ M}\Omega \pm 5\%$ B) $20\text{ M}\Omega \pm 10\%$ C) $20\text{ k}\Omega \pm 5\%$ D) $20\text{ k}\Omega \pm 10\%$
 5. A small circular flexible loop of wire of radius r carries a current I . It is placed in a uniform magnetic field B . The tension in the loop will be doubled if
A) I is doubled B) B is halved C) r is doubled D) Both B and I are doubled
 6. What is the self-inductance of a coil when a change of current from 0 to 2 A in 0.05 s induces an iemf of 40 V in it?
A) 1 H B) 2 H C) 3 H D) 4 H
 7. A light has the wavelength 6000 \AA in air and 4500 \AA in water. Then the speed of light in water will be
A) $5.0 \times 10^{14}\text{ m/s}$ B) $2.25 \times 10^8\text{ m/s}$ C) $4.0 \times 10^8\text{ m/s}$ D) $1.0 \times 10^8\text{ m/s}$
 8. In which of the following transitions in hydrogen atom will the wavelength be minimum?
A) $n=5$ to $n=4$ B) $n=4$ to $n=3$ C) $n=3$ to $n=2$ D) $n=2$ to $n=1$
 9. One gram of Radium, with atomic weight 226, emits 4×10^{10} particles per second. The half-life of Radium is
A) $4.6 \times 10^{10}\text{ s}$ B) $4.6 \times 10^9\text{ s}$ C) $4.6 \times 10^{12}\text{ s}$ D) $4.6 \times 10^{14}\text{ s}$
 10. The minimum number of NAND gates required to implement $A + A\bar{B} + \bar{A}\bar{B}C$ is
A) 3 B) 2 C) 6 D) zero

CHEMISTRY

- The nucleus of an element contains 11 protons. Its valency would be
A) 0 B) 1 C) 2 D) 3
- Identify the lanthanide which is obtained only by synthesis.
A) Lu B) Pm C) Pr D) Gd
- Which one of the following compounds shows Frenkel defect?
A) ZnS B) CsCl C) FeO D) NaCl
- A cylinder of cooking gas supplied by Indian Oil Corporation is assumed to contain 14 kg of butane (ΔH_c for $C_4H_{10} = -2600 \text{ kJ mol}^{-1}$). If a small family of three persons, requires 10,000 J of heat energy per day for cooking, the gas in the cylinder would last for
A) 44 days B) 54 days C) 72 days D) 63 days
- The molar conductivities of infinite dilution for sodium iodide, sodium acetate and aluminium acetate are 12.69, 9.10 and $24.52 \text{ S cm}^2 \text{ mol}^{-1}$ respectively at 25°C . What is the molar conductivity of AlI_3 at infinite dilution?
A) $35 \text{ S cm}^2 \text{ mol}^{-1}$ B) $32 \text{ S cm}^2 \text{ mol}^{-1}$ C) $28 \text{ S cm}^2 \text{ mol}^{-1}$ D) $40 \text{ S cm}^2 \text{ mol}^{-1}$
- The number of structural isomers for the alcohols with the formula $C_5H_{11}OH$ is
A) 4 B) 6 C) 8 D) 10
- The best reagent to convert pent-3-en-2-ol into pent-3-en-2-one is
A) pyridinium chloro-chromate B) acidic dichromate C) acidic permanganate
D) chromic anhydride in glacial acetic acid
- The correct order of reactivity of $PhMgBr$ with

$$\begin{array}{ccc} \text{O} & \text{O} & \text{O} \\ || & || & || \\ \text{Ph}-\text{C}-\text{Ph} & \text{H}_3\text{C}-\text{C}-\text{H} & \text{H}_3\text{C}-\text{C}-\text{CH}_3 \\ \text{(I)} & \text{(II)} & \text{(III)} \end{array}$$
is
A) $I > II > III$ B) $III > II > I$ C) $II > III > I$ D) $I > III > II$
- The product Z in the following reaction sequence is

$$\text{CH}_3\text{COOH} \xrightarrow{\text{NH}_3} \text{X} \xrightarrow{\Delta} \text{Y} \xrightarrow{\text{P}_2\text{O}_5} \text{Z}$$
A) CH_3CN B) CH_3OH C) CH_3CONH_2 D) $\text{CH}_3\text{CH}_2\text{OH}$
- An unknown amine is treated with an excess of methyl iodide. Two equivalents of methyl iodide react with the amine. The amine is treated with silver oxide and water, and then heated to 120°C . The resulting products are trimethylamine and ethylene. The unknown amine is
A) $\text{CH}_3\text{CH}_2\text{NHCH}_3$ B) $\text{CH}_3\text{CH}_2\text{NH}_2$ C) $\text{CH}_2=\text{CHNH}_2$ D) $\text{CH}_2=\text{CHNHCH}_3$

MATHEMATICS

- If A is a non-singular matrix and $(A-2I)(A-4I)=[0]$, then $\frac{1}{6}A + \frac{4}{3}A^{-1}$ is
 A) $[0]$ B) I C) $2I$ D) $6I$
- The amplitude of the complex number is $z = \frac{-1+i\sqrt{3}}{2}$
 A) $\frac{\pi}{6}$ B) $\frac{\pi}{3}$ C) $\frac{2\pi}{3}$ D) $\frac{4\pi}{3}$
- The eccentricity of ellipse $4x^2 + 9y^2 - 16x = 20$ is
 A) $\frac{\sqrt{5}}{3}$ B) $\frac{2}{3}$ C) $\frac{1}{3}$ D) $\frac{4}{3}$
- If \bar{a} and \bar{b} are unit vectors and θ is the angle between \bar{a} and \bar{b} then $\sin \frac{\theta}{2}$ is equal to
 A) 1 B) $\frac{1}{2} |\bar{a} - \bar{b}|$ C) 0 D) $\frac{1}{2} |\bar{a} + \bar{b}|$
- The image of the point $(1, 2, 4)$ in the plane $2x - y + z + 2 = 0$ is
 A) $(-3, 4, 2)$ B) $(3, -4, 2)$ C) $(-3, -4, 2)$ D) $(-3, 4, -2)$
- $\lim_{x \rightarrow 0} (1 + x \sin(\pi - x))^{\frac{1}{x}}$
 A) 0 B) e C) 1 D) π
- $\int_0^{\pi} \log(\sin^2 x) dx = 0$
 A) $2\pi \log_e\left(\frac{1}{2}\right)$ B) $2\pi \log_e(2)$ C) $\pi \log_e\left(\frac{1}{2}\right)$ D) $\pi \log_e(2)$
- The general solution of the differential equation $2x + \frac{dy}{dx} - y = 3$ is
 A) $y = 2x - 1$ B) $x^2 + y^2 = 2x - 1$ C) $y = C_1 e^x + 2x - 1$ D) $y^2 = C_1 e^x + 2x - 1$
- A die is thrown 100 times. Getting an even number is considered as a success, the variance of number of successes is
 A) 50 B) 25 C) 10 D) 100
- In the set of integers under the operation $a \times b = a + b - ab$, the identity element is
 A) 0 B) 1 C) a D) b

1. Which of the following protozoans live in guts of termites and help them to digest cellulose?
A) Plasmodium B) Amoeba proteus C) Trichonympha D) Trypanosoma
2. The function of centromere is to
A) move the chromosomes B) divide the centrosomes C) form nuclear spindle D) form spindle fibers
3. An embryo sac in higher plants at maturity has
A) 4 nuclei B) 7 nuclei C) 8 nuclei D) one nucleus
4. Gene assort independently from one another. How many genotype can be produced if the number of heterozygous gene pairs is four?
A) 4 B) 8 C) 81 D) 64
5. Which deficiency in humans causes Alzheimer's disease?
A) GABA B) Dopamine C) Acetylcholine D) Glutamic acid
6. In Lineweaver-Burk plot, the Y intercept represents
A) V_{\max} B) K_m C) $1/V_{\max}$ D) $1/K_M$
7. Which one of the following doesn't play any role in photosynthesis?
A) Phycocyanin B) Xanthophylls C) Phycoerythrin D) Anthocyanin
8. Fertilizin is a chemical substance produced from
A) mature eggs B) acrosome C) polar bodies D) middle piece of sperm
9. Introduction of DNA into the bacteria by exposing the cells to millisecond jolts of tens of thousands of volts is
A) electrofusion B) electrofission C) electrolysis D) electroporation
10. Which of the following is not a functional unit of ecosystem?
A) Productivity B) Energy flow C) Stratification D) Decomposition

ENGLISH

1. Read carefully the piece of conversation and the question that follows. Choose the correct answer.

DERRY: I thought it was empty....an empty house.

MR LAMB: So it is. Since I'm out here in the garden. It is empty. Until I go back inside. In the meantime, I'm out here and likely to stop. A day like this. Beautiful day. Not a day to be indoors.

Why is Mr. Lamb out of his house?

- a. He does not like to be indoors.
- b. He loves to enjoy the beautiful day.
- c. He has lot of leisure time.
- d. He wants to keep the house empty.

2. Read carefully the passage and the question that follows. Choose the correct answer.

.....the unmitigated burning of fossil fuels has now created a blanket of carbon dioxide around the world, which is slowly but surely increasing the average global temperature.

The author mentions carbon dioxide emission as a cause for global warming. What else causes global warming?

- a. methane emission
- b. coal mining
- c. liquefied petroleum
- d. atomic energy

3. Read carefully the passage and the question that follows. Choose the correct answer.

Food is more important for survival than an identity. "If at the end of the day we can feed our families and go to bed without an aching stomach, we would rather live here than in the fields that gave us no grain," say a group of women in tattered saris.....

The passage makes a comparison between _____

- a. Survival and identity
- b. Food and families
- c. Food and identity
- d. Women and saris

4. Read carefully the following stanza of a poem and the question that follows. Choose the correct answer.

We have imagined for the mighty dead;
All lovely tales that we have heard or read;
An endless fountain of immortal drink,
Pouring unto us from the heaven's brink.

What is the rhyme scheme of the stanza?

- a. aaab
- b. abbc
- c. abcd
- d. aabb

5. How many syllables are there in the following word? Choose the correct answer.

Environment

- a. 4
- b. 3
- c. 5
- d. 6

ANNEXURE I

AFFIDAVIT BY THE STUDENT

(This matter has to be typed on a non-judicial stamp paper of ₹20)

I, _____ (full name of student with admission/registration/enrolment number) s/o d/o Mr./Mrs./Ms, _____ having been admitted to _____ (name of the institution), have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations") carefully read and fully understood the provisions contained in the said Regulations.

2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulation and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

4) I hereby solemnly aver and undertake that

(a) I will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.

(b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

5) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.

6) I hereby declare that I have not been expelled or debarred from admission in any institution on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

Declared this _____ day of _____ month of _____ year.

Signature of deponent

Name:

VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at (place) on this the ____ (day), of (month), (year).

Signature of deponent

Solemnly affirmed and signed in my presence on this the (day) of (month), ---- (year) after reading the contents of this affidavit.

OATH COMMISSIONER / ADVOCATE AND NOTARY PUBLIC

ANNEXURE II
AFFIDAVIT BY THE PARENT / GUARDIAN

(This matter has to be typed on a non-judicial stamp paper of ₹20)

1. Mr./Mrs./Ms _____ (full name of parent /guardian) father/mother/guardian of, (full name of student with admission/registration/enrolment number), have been admitted to _____ (name of the institution), have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations"), carefully read and fully understood the provisions contained in the said Regulations.

2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

4) I hereby solemnly aver and undertake that

a) My ward will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.

b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.

6) I hereby declare that my ward has not been expelled or debarred from admission in any institution on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this day of month of year.

Signature of Deponent

Name:

Address:

Telephone / Mobile No:

VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at _____ (place) on this the _____ (day), of _____ (month), (year).

Signature of deponent

Solemnly affirmed and signed in my presence on this the _____ (day), of _____ (month), _____ (year) after reading the contents of this affidavit.

OATH COMMISSIONER / ADVOCATE AND NOTARY PUBLIC

ANNEXURE III
CERTIFICATE TO PROVE NATIVITY

(For candidates hailing from Jammu and Kashmir and the North Eastern states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura)

Certified that Mr. / Ms. _____ an
applicant for admission to B.Tech. Degree programme in the year _____, son / daughter of Shri. /
Smt _____ residing
At _____
in _____ District of _____ State, is a native of
_____ State.

Signature of Tahsildar or Revenue Authority

Name :

Designation :

Place :

Date :

Office Seal :

Office Seal

THE FORM OF CASTE CERTIFICATE FOR SC / ST

Certified that Mr. / Ms. _____ an
applicant for admission to B.Tech. Degree programme in the year _____, son / daughter of Shri. /
Smt _____
_____ residing at _____
_____ in _____
District of _____ belongs to the _____ Caste
/ Tribe,

which is recognized as a Scheduled Caste / Scheduled Tribe under the Constitution (Scheduled Castes) Order 1950 / The
Constitution (Scheduled Tribes) Order, 1950, as amended by the Scheduled Castes and Scheduled Tribes Orders Amendment
Act, 1976.

Signature of Competent Authority

Name :

Designation :

Place :

Date :

Office Seal

Authorities empowered to issue Scheduled Caste / Scheduled Tribe Certificate

District Magistrate / Additional District Magistrate / Collector / Deputy Collector / Deputy Commissioner /
1st Class Stipendiary Magistrate / City Magistrate / Sub-Divisional Magistrate / Taluk Magistrate / Executive
Magistrate / Extra Assistant Commissioner.

Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate

Revenue Officer not below the rank of Tahsildar

Sub-Divisional Officer of the area where the candidate and / or his family normally resides

ANNEXURE IV

JOINT AFFIDAVIT BY PARENT / GUARDIAN AND STUDENT

(This matter has to be typed on a non-judicial stamp paper of ₹20/-)

Mr. /Mrs. /Ms..... (Full name of parent /guardian) father/mother/ guardian of (Full name of student with admission/registration/enrolment number), have been admitted to..... (Name of the Program and Institution). I/we have read and understood the hereunder specified Rules and Regulations of VIT Men's Hostel. I/we agree to obey by the Hostel Rules and Regulations. I/We read the detailed rules given in (www.vit.ac.in/CampusLife/hostel) and follow them.

Highlights of Rules and Regulations of VIT Men's Hostel

IN - TIME	
Campus Main Gate	Hostel Block
8.30 p.m.	9.00 p.m.

- Students should be available in their respective rooms as attendance will be taken in your respective blocks at 9.00 pm every night.
- Students should stay only in the room allotted to them. Staying in other's room is not permitted.
- Any physical/mental harassment towards fellow students including ragging, quarrelling, using abusive language and violent behaviour is prohibited.
- Smoking is strictly prohibited inside the Hostel premises and University Campus.
- Hostel is meant for facilitating students for studies. Therefore, silence should be maintained especially from 9.00 pm to 6.00 am. Students should not disturb other student by conducting any kind of parties, playing music, talking loudly over mobile phone etc.
- Multi-Level Marketing (MLM) and gambling in any form including playing cards in the hostel is prohibited.
- If liquor bottle (even empty bottle) is found in any room all the students staying in that room are liable to be suspended for ONE YEAR. Also, if any student consumes liquor inside hostel rooms or tries to bring liquor into the hostel or campus is liable for suspension for ONE YEAR. If any student enters the campus / hostel in drunken state is liable for suspension for ONE SEMESTER.
- If narcotics or related substances are found in any room, all the students staying in that room will be expelled from VIT. Students who consume/ trade/ possess narcotics inside/outside the hostel shall be expelled from VIT. Substance abuse is prohibited.
- Anyone causing damage to the hostel property will be penalized suitably.
- Hostel students shall not bring any day-scholar/ ex-VITian /non-VITian inside the hostel premises.
- Students should apply leave/ permission to their Proctors through their Student-Login of VIT website. Students should not go to a place other than specified in the leave request.
- Hostellers are not allowed to keep or operate any kind of motor vehicles inside the hostel campus. However Bicycle can be used.
- Students are not allowed to keep air coolers/ TV/ electric iron box/ any other electrical & electronic equipment/gadgets in their rooms. Unauthorised possession will lead to confiscation of the goods. Cooking in the rooms is strictly prohibited.
- Students are personally responsible to safeguard their belongings. Students are advised not to keep huge amount of cash or valuables like gold, costly wristwatch/ laptop/ mobile phone, expensive jewellery etc., in their rooms.
- Student who wants to vacate the hostel and stay outside has to produce written consent letter from their parents.
- Students will not be permitted to stay in the hostels during vacation period, unless they have academic assignments.
- Students planning to stay back during summer semester at hostels should pay the summer semester fees.

Signature of the Student
(Name:)

Application No:
Date:

Place:

Signature of the Parent/Guardian
(Name:)

OATH COMMISSIONER / ADVOCATE AND NOTARY PUBLIC

ANNEXURE V
JOINT AFFIDAVIT BY PARENT / GUARDIAN AND STUDENT

This matter has to be typed on a non-judicial stamp paper of ₹20/-)

Mr. / Mrs. / Ms..... (Full name of parent / guardian) father / mother / guardian of Ms..... (student) with application / registration number....., have been admitted to..... (Name of the Program), VIT University, Vellore.

Rules and Regulations of Ladies Hostel

DAY	IN - TIME		OUTING	
	Main Gate	Hostel Block	Duration	No. of times
Instructional days	7.00 p.m.	8.30 p.m.	2 hrs	During non-class hours (once in a day)
Weekends & University holidays	6.00 p.m.	8.00 p.m.	6 hrs	4 times in a month

- Students have to record their attendance **everyday between 8:30pm - 09:45pm** in the biometric machines without fail.
- Students should stay **only in the room allotted to them**. Staying in other rooms is not permitted.
- Any physical / mental harassment towards fellow students including ragging, quarrelling, using abusive language and **violent behavior** is prohibited.
- Smoking** is strictly prohibited inside the Hostel premises and University campus.
- Hostel is meant for facilitating studies. Therefore, **silence** should be maintained especially from **9.00 pm to 6.00 am**. Students should not disturb other students by conducting parties, playing music, talking loudly over mobile phones, etc.,
- Multi-Level Marketing (MLM) and **gambling** in any form including playing cards in the hostels is prohibited.
- Students' found entering the University/Hostel premises under the influence of alcohol or induce others to consume alcohol, will be **suspended for one semester**. If a student is found consuming / possessing (even empty bottles) liquor inside the University/Hostel premises, the student will be **suspended for one year**.
- If **narcotics** or related substances are found in any room, all the students staying in that room will be **expelled** from the University. Students who consume/ trade/ possess narcotics inside/outside the hostel shall be **expelled** from the University. Abuse of any chemicals is strictly prohibited.
- Anyone causing **damage** to the hostel **property** will be **penalized** suitably.
- Hostel students should **not bring any day-scholar or ex-VITian or non-VITian** inside the hostel premises.
- If a student is going out for an overnight stay, she should **obtain prior permission** before leaving the hostel as per procedure.
- Hostellers are **not allowed** to keep any kind of **motor vehicles**. However, bicycle can be used.
- Students in the hostel are not allowed to keep **air coolers, musical instruments and cassette record players, TV, electric iron box or any other electrical equipment/gadgets**. Unauthorized possession will lead to confiscation of the goods. Cooking in the rooms is strictly not permitted (for fire safety reasons).
- Students are personally responsible to safeguard their belongings. Students are advised not to keep large amounts of cash or valuables like gold, costly wristwatch, expensive jewellery etc., in their rooms.
- For security reasons, girl students **will not be permitted to stay as day boarders outside the campus** unless parent stays with them.
- First year students will be permitted for **outings** (during Weekends and Holidays) only after 3 months of joining (**on submission of Joint Affidavit by Parent/Guardian and Student**).
- Students will be permitted to go on leave to Home town / Local guardian's place only once in a month after parents approval.
- Students will not be permitted to stay in the hostels during **vacation period**, unless they have academic assignments.
- Students planning to stay back **during summer semester** at hostels should pay the summer semester fees.

PERSONAL SECURITY BOND AND LOCAL GUARDIAN DETAILS

I, Mr./Mrs. _____, Aged _____ years, address _____
parent/guardian of Ms. _____ studying _____ programme in VIT University, Vellore, TN and staying in
Ladies Hostel, hereby authorize the University to allow my ward to go anywhere of her choice of place with proper prior
intimation to the authorities concerned while studying at the University. I undertake full responsibility for all her actions
whilst she goes out of the Hostel / University Campus any time with or without permission of the hostel authorities. Further,
I/ We authorize, Mr./Mrs. _____, aged _____ years, address _____
_____, as the LOCAL GUARDIAN of my daughter/ward. She may avail leave and go to the
above mentioned LOCAL GUARDIAN's place as per the approved leave regulations of VIT University.

KNOW ALL MEN that we Mr./Ms. _____ (Student), admitted to _____ programme with
Reg. No. _____ for the academic years in VIT University, Mr./Mrs. _____ (parent/guardian) bind ourselves
jointly and severally to the VIT University, Vellore TN, for the prudent behavior of Mr./Ms. _____ (Students)
during his/her studies in VIT University, Vellore Tamil Nadu.

AND WHEREAS the said Mr./Ms. _____ (Student) has been called upon to furnish personal security bond
to VIT University, Vellore Tamil Nadu indemnifying the University against all loss and/or damage to the property, of the VIT
University, that might be caused by reason of any misbehavior and/or malpractice of Mr./Ms. _____
(Student) during the course of his/her studies as a prudent student. AND WHEREAS the said VIT University, Vellore,
Tamilnadu as called upon the said Mrs./Ms. _____ (Student) and Mr./Mrs. _____ Parent/Guardian
to execute a personal bond with two sureties to that effect.

The student and the parent hereby undertake to indemnify and keep the VIT University indemnified from all and every such
loss and/or damage caused to the property of the University from any act of the said student in the course of his/her studies
within 15 days of notice of such damage or loss caused and the University shall be at liberty to recover the loss along with 36 %
interest per annum if such damage or loss caused is not made good within 15 days thereof. PROVIDED ALWAYS that this bond
shall cease soon after the completion of the studies of the student Mr./Ms. _____ in this VIT University,
Vellore Tamilnadu.

IN WITNESS to the above written bond and to all terms and conditions herein before contained the assigned hereunder this --
_____ day of _____ (month and year)

SURETIES

We the sureties undertake to make good the loss caused to the University by the above student, if they fail to make good the
loss caused in time.

I Name :
Designation / Profession :
Address :

II Name :
Designation / Profession :
Address :

I/ we have read and understood the specified Rules and Regulations of VIT Ladies Hostel and **agree to obey by the rules.**

1. Signature of the Student

Name:.....

2. Signature of the Parent/Guardian

Name:.....

Application No:.....

OATH COMMISSIONER / ADVOCATE AND NOTARY PUBLIC

ANNEXURE VI
CERTIFICATE OF PHYSICAL FITNESS

Name :	Application no.
Gender : Date of Birth :	Age (in years) : Blood Group :
Identification Marks	
History of Allergy if any	
History of Medical illness if any	
History of Hospitalization / previous Surgery if any	
History of Current Medication for any illness	
Vaccinate now for :	Chicken Pox :
Hepatitis A:	Hepatitis B:
Typhoid :	TT :
Cholera :	Others if any:

Pulse		/Min	Height		Cms
BP		Mm/ Hg	Weight		Kgs
Bodily Infirmary		BMI			
Communicable Disease		Build			
Pallor	Icterus	Clubbing	Cyanosis	Lymphadenopathy	Oedema
Tonsils		Glands		Teeth	
C V S	Heart Sounds			Murmurs	
R S	Breath Sounds			Added Sounds	
G I S	Liver		Spleen		Any Mass
C N S	Cranial Nerves		Motor System		SensorySystem
G.U.S (Male)	Hydrocele		Piles		Phymosis
G.U.S.(Female)	Menstrual History				
Skin					
Hearing		Vision (NV/DV) Normal / Corrected (Power)		Colour Vision	
Other Findings / remarks if any.					

Signature of the candidate)

(Signature of the Parent)

I do hereby certify that I / We have examined Mr. / Ms. _____, a candidate for student under VIT University, _____ Campus and whose signature is given above, and cannot discover that he / she has any disease, communicable, otherwise or constitutional affection or bodily infirmity except that his / her weight is in excess of / below the standard prescribed or except _____

I also certify that he / she has been vaccinated and had booster against Hepatitis A, B, TT, Typhoid, Chicken pox & Measles

Name of the Doctor :

Signature of the Doctor :

Designation :

Date & Place :

Seal with Reg.No. :

Photograph
of the
candidate to
be affixed

IMPORTANT DATES.

Last date for Receipt of Applications form	-	Tuesday February 28, 2017
VIT Engineering Entrance Examination (VITEEE-2017)	-	5 th April to 16 th April 2017
Declaration of Results (Tentative)	-	Friday April 24, 2017

Commencement of Classes (Tentative) - Vellore Campus

B.Tech. CSE, IT, Computer Science Engg with spec. in Bioinformatics, CSE with spec. Information Security	Monday July 03, 2017
B.Tech. ECE, ECE with spec. Internet of Things and Sensor, EEE, EIE, Bio-Medical, Biotechnology	Wednesday July 05, 2017
B.Tech. Civil, Chemical, Mechanical, Mech(spec. in Energy Engg), Mech (spec. in Automotive Engg), Production & Industrial Engineering	Friday July 07, 2017

For Admission details contact:

[Director - UG Admissions](#)

VIT University

Vellore - 632 014, Tamil Nadu, INDIA

Phone: +91-416-2202168, 2202157

Fax: +91-416 224 5544, 224 0411

Email: ugadmission@vit.ac.in

Website: www.vit.ac.in

For Hostel details contact:

[Chief Warden](#), VIT University

Vellore - 632 014, Tamil Nadu, INDIA

Phone: 0416-220 2028 (2 lines), 220 2528

Email : chiefwarden@vit.ac.in

Mens Hostel: +91-416-220 2028, 220 2528

Fax: +91-416 224 4705

Ladies Hostel: +91-416-220 2710

Fax: +91-416 420 7074

Commencement of Classes (Tentative) Chennai Campus

B.Tech.Civil, CSE, ECE, EEE, Mechanical, Fashion Technology, Electronics and Computer Engineering	Thursday July 06, 2017
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For Admission details contact:

[Administrative Officer](#)

Vandalur - Kelambakkam Road

Chennai - 600 127

Tel: +91 44 3993 1555, 3993 1447

Fax: +91 44 3993 2555

Email: admin.chennai@vit.ac.in

For Hostel details contact:

[Chief Warden](#), VIT University Chennai Campus

Vandalur - Kelambakkam Road

Chennai - 600 048

Tel: +91 44 3993 1205

Mens Hostel: +91 44 3993 1205

Ladies Hostel: +91 44 3993 1251

Fax: +91 44 3993 2555

Commencement date for proposed new campuses will be announced through website.



All admissions are subject to discipline and conduct of the candidate



The admissions are done in a transparent manner only on merit basis. Please do not pay any money to Consultants/ Brokers / Intermediaries. There is neither a **MANAGEMENT QUOTA** nor **CAPITATION FEE** at VIT. VIT does not accept cash.

Legal Jurisdiction

All Suits and actions arising out of or relating to VIT University shall be instituted within the jurisdiction of courts at Vellore, Tamil Nadu only. The Registrar of the University shall be the legal person in whose name the University may sue or be sued.



VIT[®]
UNIVERSITY
(Estd. u/s 3 of UGC Act 1956)

Vellore - 632014, Tamil Nadu, India
www.vit.ac.in