

**POSTAL SUPPORT PROGRAMME
FOR
ENGINEERING SERVICES EXAMINATION, 2009**

The **Indian Engineering Services Examination** (ESE) is conducted in June every year by the Union Public Service Commission (UPSC) for recruitment to the Indian Engineering Services (IES). Some of the more important services for which recruitment is based on the results of the ESE are:

- (i) Indian Railway Service (Civil/Mechanical/Electrical and Signal Engineers).
- (ii) Indian Railway Stores Service (Civil/Mechanical/Electrical/Telecommunication/Electronic Engineering Posts).
- (iii) Central Engineering Service (Civil/Mechanical/Electrical); Central Water Engineering Service (Civil/Mechanical); Central Power Engineering Service (Electrical/Mechanical/Telecommunication).
- (iv) Military Engineering Service (IDSE, Buildings and Roads; Electrical and Mechanical; Surveyor Works Cadre).
- (v) Indian Ordnance Factories Service (Civil/Mechanical/Electrical/Electronics).
- (vi) Indian Naval Armament Service (Mechanical/Electrical/Electronics).
- (vii) Indian Naval Stores Officer in Indian Navy (Mechanical/Electrical/Electronics and Telecommunication).
- (viii) Corps of EME (Mechanical/Electrical/Elec. & Communication). Ministry of Defence.
- (ix) Survey of India Service, Group-A.(Civil)
- (x) Assistant Executive Engineer (Civil/Electrical/Mechanical/Electronics & Communication).

The number of vacancies to be filled varies each year; it was 294 in 2007 and 300 in 2006. Reservation will be made for candidates belonging to SC, ST, OBC and Physically disabled categories in respect of vacancies as may be fixed by the Government of India.

The IES comprise Group A Services/Posts and Group B Services/Posts in:

Category I – Civil Engineering

Category II – Mechanical Engineering

Category III – Electrical Engineering

Category IV – Electronics and Telecommunication Engineering

A candidate may apply for admission to the examination in respect of all or any of the Category of Services/Posts mentioned.

The examination will be conducted according to the following plan:

PART I The written examination will comprise two sections: Section I consisting of only objective type of questions and Section II of conventional papers. Both Sections will cover the entire syllabus of the relevant Engineering disciplines i.e. Civil Engineering, Mechanical Engineering, Electrical Engineering and Electronics and Telecommunication Engineering.

The standard of papers will approximately be that of an Engineering Degree Examination of an Indian University.

The syllabi will be indicated in the Notice of Examination, normally published in January of the year of examination.

The details of the written examination i.e. subjects, duration and maximum marks allotted to each subject are given below.

Source: UPSC Notification for ESE, 2007

PART II Personality Test, carrying a maximum of 200 marks, for those candidates who qualify on the basis of the written examination.

The following will be the scheme for the written examination for all the four branches of Engineering:

Note:

1. **The General Ability Test - Part A:** General English, is designed to test the candidate's understanding of English and workmanlike use of words. **Part B: General Studies,** will test the candidate's understanding of current events and matters of every day observation and experience, in their scientific aspects, as may be expected of an educated person. It will also include the History and Geography of India of a nature which candidates should be able to answer without special study.

The standard of the paper for the General Ability Test will be such as may be expected of an Engineering Science graduate.

2. In the Personality Test, special attention will be paid to assess the candidate's capacity for leadership, initiative and intellectual curiosity, tact and other social qualities, mental and physical energy, powers of practical application and integrity of character.
3. Deduction up to 5 percent of the maximum marks for the written Paper will be made for illegible handwriting.

Subject	Duration	Maximum Marks
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SECTION I : Objective Papers

General Ability Test	2 hours	200
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(Part A: General English)

(Part B: General Studies)

Engineering Subject Test

Any one of the following four :

Civil Engineering or	}	Paper I	2 hours	200
Mechanical Engineering or				
Electrical Engineering or		Paper II	2 hours	200
Electronics and Telecommunication Engg.				

Note: Each wrong answer carries a negative marking of one third of the marks assigned to the objective question.

SECTION II : Conventional Paper

Engineering Subject Test

Any one of the following :

Civil Engineering or	}	Paper I	3 hours	200
Mechanical Engineering or				
Electrical Engineering or		Paper II	3 hours	200
Electronics and Telecommunication Engg.				

Total	<u>1000</u>
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Examination Centres

Agartala, Ahmedabad, Aizawl, Aligarh, Allahabad, Bangalore, Bareilly, Bhopal, Chandigarh, Chennai, Cuttack, Dehradun, Delhi, Dharwar, Dispur (Guwahati), Gangtok, Hyderabad, Imphal, Itanagar, Jaipur, Jammu, Jorhat, Kochi, Kohima, Kolkata, Lucknow, Madurai, Mumbai, Nagpur, Panaji (Goa), Patna, Port Blair, Raipur, Ranchi, Sambalpur, Shillong, Shimla, Srinagar, Thiruvananthapuram, Tirupati, Udaipur and Visakhapatnam.

The Centres and the dates of the examination are subject to change at the discretion of the Commission.

Eligibility Conditions*

- (i) **Age:** A candidate for the 2009 examination must have attained the age of 21 years and must not have attained the age of 30 years on 1st August, 2009 i.e. he must have been born not earlier than 2nd August, 1979 and not later than 1st August, 1988. The upper age limit will be relaxable by 5 years for Scheduled Caste/Tribe candidates, by 3 years for OBCs and by various terms for certain other categories as will be specified by the UPSC in their notification for ESE 2009.
- (ii) **Qualification:** A candidate must have
 - a. obtained a degree in Engineering from a University incorporated by an Act of the Central or State Legislature in India or other Educational Institutes established by an Act of Parliament or declared to be deemed as Universities under Section 3 of the University Grants Commission Act, 1956; **or**
 - b. passed Sections A and B of the Institution Examinations of the Institution of Engineers (India); **or**
 - c. obtained a degree/diploma in Engineering from such foreign University/College/Institution and under such conditions as may be recognised by the Government for the purpose from time to time; **or**

* Source: UPSC Notification for ESE, 2007.

- d. passed the Graduate Membership Examination of the Institute of Electronics and Telecommunication Engineers (India); **or**
- e. passed Associate Membership Examination Parts II and III/ Sections A and B of the Aeronautical Society of India; **or**
- f. passed the Graduate Membership Examination of the Institution of Electronics and Radio Engineers, London, held after November, 1959.

Provided that a candidate for the posts of Engineer, Group A, in Wireless Planning and Coordination Wing/Monitoring Organisation, and Indian Naval Armament Service (Electronics Engineering Posts) may possess any of the above qualifications or the qualification mentioned below, namely:

M.Sc., degree or its equivalent with Wireless Communications, Electronics, Radio Physics or Radio Engineering as a special subject.

A candidate who has appeared at a qualifying examination, but has not been informed of the result or a candidate who intends to appear at a qualifying examination may also apply. Admission of such candidates would be deemed to be provisional and subject to cancellation if they do not produce proof of having passed the requisite qualifying examination which will be required to be submitted by the candidate who qualifies on the result of written part of the examination.

Interview

Candidates who obtain such minimum qualifying marks in the written examination as may be fixed by the Commission in their discretion shall be summoned by them for an Interview for a Personality Test. After the interviews the name of the candidates will be arranged by the Commission in the order of merit as disclosed by the aggregate marks finally awarded to each candidate, and in that order so many candidates as are found by the

Commission to be qualified by the examination shall be recommended for appointment upto the number of vacancies decided to be filled on the results of the examination.

Application

The application forms are **not** supplied by the UPSC. Candidates must obtain the application form which is available at the designated Head Post Offices/Post Offices on payment of Rs. 20/-. The Examination Notice will be published in the Employment News in January 2009 and an abridged version published in the leading dailies. Central Recruitment Fee (CRF) stamp of Rs. 100/- denomination specially designed for optical scanning are available at designated HPOs/POs. Only such stamps should be used for payment of the Examination fee. Candidates are advised not to use any photo copies/unauthorised printed copies of the form which are liable to get rejected.

The completed application form must reach the Secretary, Union Public Service Commission, Dholpur House, New Delhi - 110 011 by post or by personal delivery at the counter, on or before the specified date

PLEASE DO NOT SEND THE COMPLETED FORMS TO BRILLIANT TUTORIALS

It is the Student's responsibility to watch for publication of the Notification and ensure compliance with all eligibility requirements of the exam.

BRILLIANT'S SUPPORT PROGRAMME

Medium of Instruction

The course material is in the English medium, and only students who can follow our lessons in English should apply for enrolment.

Course Material

Our lesson materials cover the syllabus published by the UPSC for the subjects offered with theory, worked examples, Assignments, **Objective Questions** and Key, with explanatory notes for selected questions of the objective type and worked out solutions for the problems. The previous **five** years' Question Papers with answers in the respective disciplines will also be sent to our students during the course.

The entire course will be in the form of **ten** sets of material for the subject of specialization and **eight** sets for the General Ability Test.

The first Set will be despatched in April 2008; subsequent despatches will be at roughly monthly intervals. Material is normally sent by Parcel Post or by private Courier Services.

We offer support for the following disciplines:

- (a) CIVIL ENGINEERING
- (b) MECHANICAL ENGINEERING
- (c) ELECTRICAL ENGINEERING
- (d) ELECTRONICS AND TELECOMMUNICATION ENGINEERING

The Interview

Topics relating to personality and bearing will be dealt with in special counselling despatches which will be mailed only to those students called for the interview. Candidates who qualify in the written Test should write to us for the Interview Support material, giving us their Examination Roll Number. This material will give the candidates an idea of what to expect at the final selection interview, the viva voce.

Doubt Letter Scheme

The lines of communication between our students and our faculty are always open. It will be our Professors' endeavour to answer relevant and difficult questions and genuine doubts that arise in the course of the student's preparation with our study material.

Problems **must** be restricted to 5 per letter and be within the examination syllabus. The source from which the problems have been taken **MUST BE SPECIFIED** and student's working sheets enclosed along with the problems being referred to us.

It is, however, to be clearly understood that the Professors are not bound to respond to all doubts received, if in their judgement these are considered not relevant to the subject matter or adequate efforts have not been made by the student himself / herself to find a solution. We reserve our right not to respond to any question without assigning any reasons.

Doubt Letters which do not meet these specific conditions will not be attended to.

Note: In order to facilitate and speed up processing, please write DOUBT LETTER - IES SECTION clearly on the cover of the Doubt Letter. Please DO NOT combine Doubt Letters with other types of correspondence.

Fees

The fee for the course, i.e. for one category covering one discipline is **Rs. 8465/-** + Service Tax Rs. 1046/-. **Total: Rs. 9511/-**, payable in full at the time of enrolment.

Fees, once paid, will not be refunded or adjusted under any circumstances.

Procedure for Enrolment

Enrolment for ESE, 2009 opens on January 01, 2008

The student should send us:

1. The signed Enrolment form completely filled in on both sides, and with a passport size photograph (preferably colour) pasted in the space provided.

Note: Enrolment Forms without the photograph will not be accepted.

2. Two additional signed copies of the photograph.
3. A Money Order or Demand Draft drawn in favour of **Brilliant Tutorials Pvt. Ltd.**, payable at **Chennai** for the full course fee.

If a Money Order is sent, the course being applied for and the student's full mailing address should be indicated in the coupon.

The fee can also be paid in cash in our office.

Students resident outside India should follow the remittance instructions given on the Enrolment form they receive.

The Enrolment Form and the course fee should be sent to **Brilliant Tutorials Pvt. Ltd., 12, Masilamani Street, T.Nagar, Chennai - 600 017.**

Note: When calling to enquire about the status of your application, please have the following information ready:

- A copy of your enrolment form.
- D.D Number and Date (If Money Order, MO Receipt Number and Date)
- Issuing Bank / Post Office
- Mode of Despatch of enrolment form (Courier, Registered Post, Speed Post, Ordinary Post)
- Date of Despatch

Please wait at least 15 days after date of despatch before calling.

REQUESTS FOR CHANGE OF ADDRESS ETC.

Normally we do not accept any advice for stoppage of despatch of study material. Change of address, or, in exceptional cases, stoppage or resumption of despatch etc. will be implemented only if requested by a letter signed by the student. A photocopy of the Admit Card (with the photograph visible) must be enclosed with the letter. Telephone requests will not be honoured unless confirmed in writing.

This policy is designed to prevent fraud and to safeguard the interests of our genuine students.

Please allow 15 days from the date of receipt, for implementation of the change

All matters are subject to the exclusive jurisdiction of the courts in Chennai only.

**PRIZE SCHEME
FOR THE
ENGINEERING SERVICES EXAM, 2009**

BRILLIANT TUTORIALS has great pleasure in announcing the following Prize Scheme for our students appearing for the 2009 Engineering Services Examination.

Brilliant's students, enrolled in our Correspondence Course towards the Engineering Services Examination for any of the subjects that we support, securing the **ALL-INDIA**

FIRST RANK will be awarded a Cash Prize of **Rs.10,000**

SECOND RANK will be awarded a Cash Prize of **Rs. 7,500**

THIRD RANK will be awarded a Cash Prize of **Rs. 5,000**

The Prize amount will be paid in Indian Rupees.

In case of a tie, the prize money will be evenly divided.

In all cases, the decision of the Management of **Brilliant Tutorials Pvt. Ltd.** shall be final.