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❖ IES –PRELIMS & MAINS

❖ GATE

➤ **NOTE;- ALL ENGINEERING BRANCHS**

➤ **ALL PSUs PREVIOUS YEAR QUESTION PAPER @ OUR WEBSITE**

**PUBLICATIONS BOOKS -**

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## IAS & IES:

- Subscribe Employment news too various job notifications, their syllabus and results etc. ①
- Subscribe civil services chronological monthly magazine too general studies.
- Visit [www.itcsa.com](http://www.itcsa.com) too civil services preparation guide developed by all india toppers with engineering background.  
itcsa - Indian telugu civil servants association.
- Visit [www.upsc.gov.in](http://www.upsc.gov.in) too exams schedule and previous question papers.
- Visit [www.isro.org](http://www.isro.org) too previous question papers.

Note: For solutions of ISRO, DRDO, JTO etc refer ACE academy solutions book.

## GATE

100M : 3Hrs

Around 80 Marks → 1<sup>st</sup> Rank

60 - 80 Marks → 1-200 ranks → Old IIT'S.

55 - 60 Marks → 200-500 ranks → New IIT'S & NIT'S.

50 - 55 Marks → 500 - 1000 ranks → NIT'S & Universities.

Below 50 Marks → above 1000 ranks → Private colleges.

- 10 to 15 marks, M.Tech<sup>in</sup> IIT is converted into M.Tech in Private colleges. Hence the purpose of coaching is to score these crucial 10-15 marks too achieving 60% marks in GATE exam too ensuring IIT entry.

## Subjects to be target:

- (1) General aptitude → 10-15 M.
- (2) Maths → 10M.
- (3) Network theory → 10M
- (4) Signals & Systems → 10M
- (5) Control Systems → 8M.
- (6) Digital &  $\mu P$  → 8-10M
- (7) EMT → 10M.

$\frac{20}{25}$

- Power trn lines by - Umesh sinha.
- For EMT theory see Electro magnetic Theory by Jordan Balmain
- For Pbs - Problems in electro magnetics by Joseph administer.
- For wave guides see Microwaves by Kulakarni
- For antennas along with Jordan & Balmain see Antennas by Balanics. John willie publishers.

### EMT preparation:

Prepare EMT subject by analysing Gate 1999, Gate 2000, Gate 2001, Gate 2002, Gate 2003 etc one mark and two marks questions as well as 5M questions and reading the related theory in the respective text books, class room notes etc.

### Note:

For all the remaining core subjects target only 50% of the respective subject <sup>easy</sup> marks, generally based on the facts and <sup>std</sup> formulas applications.

- (8) Analog ckt.
- (9) EDC & VLSI
- (10) Communications.

# IES

(2)

Around 900 M - 1<sup>st</sup> rank

850 - 900 M - 1-50 ranks.

800 - 850 M - 50-200 ranks.

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Objective → Same as GATE, lower level

conventional → Same as GATE level, but writing is same as B.Tech exams.

Note: 55% marks in IES exam ensures the job.

Papers - Subjects to be target:

① EA & G.S :  $\frac{100}{200}$

② Obj - Paper 1 →  $\frac{175}{300}$  200  
Paper 2 →  $\frac{175}{300}$  200

③ Objective - paper 2 →

CONV - Paper 1 →  $\frac{175}{300}$  200

④ CONV - paper 2 →  $\frac{175}{300}$  200

⑤ Interview →  $\frac{150}{200}$

$\frac{850}{1300}$

Ensures the job

\* In conventional papers the writing is same as engineering exams writing and the depth of the qns same as gate.

Note: As the GATE & IES syllabus is 80% in common, there is no special preparation (or) separate preparation is required to score