

Super Special July 2016 Issue

₹ 75

# competition SUCCESS review

## IAS

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SPECIAL SUPPLEMENT

Indispensable Material For  
IAS Aspirants From  
**INDIA'S TOP INSTITUTES**

**MOCK TESTS**

Civil Services Prelims Exam  
Paper - I : General Studies  
Paper - II : CSAT

“ CSR enables one to learn about the strategies of successful students and from that draw one's own game plan.”  
—TINA DABI



**TINA DABI**  
**IAS Topper 2016**

Issue Of Gender Equality And  
Participation In Governance

Paris Climate Accord Getting  
Closer To Operationalisation



**French Open**

Novak Djokovic First  
To Hold All 4 Slams  
Since 1969

India's First Native  
Reusable Vehicle

**RLV-TD**

CSR-GHRDC Rankings

**India's Top Engineering  
Colleges 2016**



**GL BAJAJ**  
Educational Institutions



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**GDP Growth At 7.6% In FY 2015-16**

**National Disaster Management Plan**

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**India Ranks 5th In Green Energy Jobs**

**Chinese Investments In India Increased**

**India-Afghan Friendship Dam**

**India In Chabahar : PM Modi Visits Iran**

**The New Dawn : Two Years Of PM Modi**



## Ranking of Top Engineering Colleges

| Group Rank | Name of the Engineering College | Infrastructure (Physical & Academic) (390) | Faculty, Research, Consultancy, EDP & Other Programmes (600) | Admission, Curriculum & Delivery Systems (250) | Placements, USP, Social Responsibility, Networking & Industry Interface (460) | Total Score (1700) |
|------------|---------------------------------|--|--|--|---|--------------------|
|------------|---------------------------------|--|--|--|---|--------------------|

### RANKING OF TOP LEADING ENGINEERING COLLEGES OF SUPER EXCELLENCE

|   |   |        |        |        |        |         |
|---|---|--------|--------|--------|--------|---------|
| 1 | Indian Institute of Technology, Kharagpur, West Bengal        | 367.25 | 455.88 | 225.00 | 425.76 | 1473.89 |
| 2 | Indian Institute of Technology (BHU), Varanasi, Uttar Pradesh | 361.32 | 444.19 | 221.00 | 405.40 | 1431.90 |

### RANKING OF TOP ENGINEERING COLLEGES OF SUPER EXCELLENCE

|    |  |        |        |        |        |         |
|----|--|--------|--------|--------|--------|---------|
| 1  | Delhi Technological University (Formerly Delhi College of Engineering), Shahabad Daultpur, New Delhi   | 325.65 | 423.52 | 210.08 | 391.26 | 1350.51 |
| 2  | National Institute of Technology, Surathkal, Karnataka   | 324.42 | 413.36 | 212.01 | 390.21 | 1340.00 |
| 3  | College of Engineering, Pune, Maharashtra  | 322.35 | 411.33 | 209.00 | 386.36 | 1329.04 |
| 4  | Thapar University, Patiala, Punjab   | 319.47 | 408.02 | 204.00 | 386.79 | 1318.28 |
| 5  | Motilal Nehru National Institute of Technology, Allahabad, Uttar Pradesh                               | 321.50 | 396.09 | 209.05 | 387.97 | 1314.60 |
| 6  | National Institute of Technology, Rourkela, Odisha   | 318.42 | 394.33 | 207.81 | 383.18 | 1303.75 |
| 7  | PEC University of Technology, Chandigarh, Punjab   | 315.40 | 389.88 | 203.12 | 382.93 | 1291.32 |
| 8  | SRM Engineering College, SRM University, Kattankulathur, Tamil Nadu                                    | 312.63 | 386.73 | 201.79 | 377.69 | 1278.84 |
| 9  | Jawaharlal Nehru Technological University Hyderabad, College of Engineering, Hyderabad, Telangana      | 306.26 | 382.20 | 201.00 | 379.62 | 1269.09 |
| 10 | Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar, Gujarat | 305.33 | 378.86 | 200.97 | 380.40 | 1265.55 |
| 11 | Institute of Technology, Nirma University, Ahmedabad, Gujarat  | 300.14 | 380.02 | 199.97 | 372.19 | 1252.32 |
| 12 | SSN College of Engineering, Chennai, Tamil Nadu  | 297.28 | 376.40 | 196.00 | 368.36 | 1238.04 |

### RANKING OF TOP ENGINEERING COLLEGES OF EMINENCE

|   |   |        |        |        |        |         |
|---|---|--------|--------|--------|--------|---------|
| 1 | Hindustan Institute of Technology & Science, Chennai, Tamil Nadu                | 281.29 | 360.03 | 197.00 | 341.66 | 1179.98 |
| 2 | K L University (Koneru Lakshmaiah Education Foundation), Guntur, Andhra Pradesh | 273.55 | 357.42 | 195.20 | 335.06 | 1161.23 |
| 3 | The Northcap University (Formerly ITM University), Gurgaon, Haryana             | 271.36 | 358.60 | 194.80 | 334.99 | 1159.75 |
| 4 | Sikkim Manipal Institute of Technology, Rangpo, Sikkim                          | 274.06 | 352.09 | 196.51 | 327.84 | 1150.50 |
| 5 | Kongu Engineering College, Erode, Tamil Nadu                                    | 271.02 | 346.71 | 195.09 | 329.82 | 1142.63 |
| 6 | Chitkara Institute of Engineering & Technology, Patiala, Punjab                 | 270.65 | 349.87 | 194.00 | 325.31 | 1139.83 |
| 7 | B.I.T. Sindri, Dhanbad, Jharkhand   | 271.12 | 346.66 | 192.33 | 324.85 | 1134.96 |
| 8 | Guru Nanak Dev Engineering College, Ludhiana, Punjab                            | 270.18 | 340.62 | 195.00 | 324.65 | 1130.45 |



| Group Rank | Name of the Engineering College   | Infrastructure (Physical & Academic) (390) | Faculty, Research, Consultancy, EDP & Other Programmes (600) | Admission, Curriculum & Delivery Systems (250) | Placements, USP, Social Responsibility, Networking & Industry Interface (460) | Total Score (1700) |
|------------|---|--|--|--|---|--------------------|
| 9          | Maharishi Markandeshwar Engineering College, Mullana – Ambala, Haryana                          | 269.13                                     | 338.08   | 194.37   | 323.63  | 1125.20            |
| 10         | Sreenidhi Institute of Science and Technology, Ranga Reddy, Telangana                           | 270.78                                     | 336.20   | 192.28   | 323.22  | 1122.48            |
| 11         | Bannari Amman Institute of Technology, Erode, Tamil Nadu  | 267.96                                     | 336.95   | 193.43   | 323.10  | 1121.44            |
| 12         | Mepco Schlenk Engineering College, Sivakasi, Tamil Nadu   | 265.62                                     | 335.56   | 192.10   | 321.02  | 1114.31            |
| 13         | Vishwakarma Institute of Technology, Pune, Maharashtra  | 266.43                                     | 330.76   | 192.05   | 324.01  | 1113.25            |
| 14         | Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai, Tamil Nadu | 265.10                                     | 328.09   | 190.34   | 321.32  | 1104.86            |
| 15         | Kalasalingam University, Krishnankoil, Tamil Nadu   | 263.51                                     | 325.99   | 189.94   | 321.86  | 1101.31            |
| 16         | Sona College of Technology, Salem, Tamil Nadu   | 260.90                                     | 323.91   | 191.29   | 322.61  | 1098.70            |
| 17         | SVKM's NMIMS, Mukesh Patel School of Technology Management & Engineering, Mumbai, Maharashtra   | 256.70                                     | 326.29   | 188.88   | 322.45  | 1094.31            |
| 18         | Sri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad, Karnataka       | 257.12                                     | 322.22   | 190.94   | 316.30  | 1086.59            |
| 19         | Rungta College of Engineering and Technology, Bilai, Chhattisgarh                               | 255.58                                     | 320.47   | 188.25   | 318.54  | 1082.85            |
| 20         | Ajay Kumar Garg Engineering College, Ghaziabad, UP  | 256.74                                     | 321.27   | 187.13   | 315.74  | 1080.87            |
| 21         | Shri Shankaracharya Technical Campus, Bilai, Chhattisgarh                                       | 254.58                                     | 319.52   | 185.50   | 313.01  | 1072.61            |
| 22         | Dr. Mahalingam College of Engineering and Technology, Coimbatore, Tamil Nadu                    | 251.05                                     | 320.77   | 183.43   | 311.29  | 1066.54            |
| 23         | Shri Ramdeobaba College of Engineering and Management, Nagpur, Maharashtra                      | 253.76                                     | 320.00   | 178.00   | 313.59  | 1065.35            |
| 24         | Rajagiri School of Engineering & Technology, Kochi, Kerala                                      | 250.85                                     | 318.87   | 176.64   | 315.73  | 1062.08            |
| 25         | Dwarkadas J. Sanghvi College of Engineering, Mumbai, Maharashtra                                | 253.14                                     | 319.01   | 174.00   | 312.58  | 1058.73            |
| 26         | DIT University, Dehradun, Uttarakhand   | 251.37                                     | 320.82   | 172.00   | 310.15  | 1054.34            |

**RANKING OF OUTSTANDING ENGINEERING COLLEGES OF EXCELLENCE**

|   |  |        |        |        |        |         |
|---|--|--------|--------|--------|--------|---------|
| 1 | Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad, Telangana                 | 241.66 | 302.82 | 170.97 | 288.93 | 1004.38 |
| 2 | Faculty of Science & Technology, The ICFAI University, Dehradun, Uttarakhand                   | 239.10 | 300.38 | 169.88 | 286.96 | 996.32  |
| 3 | Vel Tech Multi Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Thiruvallur, Tamil Nadu | 237.23 | 298.67 | 166.00 | 284.61 | 986.51  |
| 4 | IMS Engineering College, Ghaziabad, Uttar Pradesh  | 235.72 | 299.97 | 164.94 | 282.27 | 982.90  |
| 5 | SCMS School of Engineering and Technology, Ernakulam, Kerala                                   | 236.14 | 297.69 | 162.20 | 283.82 | 979.84  |
| 6 | Malla Reddy College of Engineering & Technology, Secunderabad, Telangana                       | 238.15 | 295.02 | 165.28 | 280.06 | 978.51  |



| Rank              | Name of the Engineering College  |
|-------------------|--|
| <b>TAMIL NADU</b> |  |
| 1                 | SRM Engineering College, SRM University, Kattankulathur                                |
| 2                 | SSN College of Engineering, Chennai  |
| 3                 | Hindustan Institute of Technology & Science, Chennai                                   |
| 4                 | Kongu Engineering College, Erode   |
| 5                 | Bannari Amman Institute of Technology, Erode   |
| 6                 | Mepco Schlenk Engineering College, Sivakasi  |
| 7                 | Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai    |
| 8                 | Kalasalingam University, Krishnankoil  |
| 9                 | Sona College of Technology, Salem  |
| 10                | Dr. Mahalingam College of Engineering and Technology, Coimbatore                       |
| 11                | Vel Tech Multi Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Thiruvallur     |
| 12                | Veltech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Chennai           |
| 13                | M. Kumarasamy College of Engineering, Karur  |
| 14                | K. Ramakrishnan College of Technology, Tiruchirappalli                                 |
| 15                | S. A. Engineering College, Thiruverkadu, Chennai                                       |
| 16                | KPR Institute of Engineering and Technology, Coimbatore                                |
| 17                | K. Ramakrishnan College of Engineering, Trichy   |
| 18                | V.S.B. Engineering College, Karur  |
| 19                | Muthayammal Engineering College, Namakkal  |
| 20                | Sri Eshwar College of Engineering, Coimbatore  |
| 21                | Nandha Engineering College (Autonomous), Erode   |
| 22                | Erode Sengunthar Engineering College, Erode  |
| 23                | Knowledge Institute of Technology, Salem   |
| 24                | Adhiparasakthi Engineering College, Kancheepuram                                       |
| <b>TELANGANA</b>  |  |
| 1                 | Jawaharlal Nehru Technological University Hyderabad, College of Engineering, Hyderabad |
| 2                 | Sreenidhi Institute of Science and Technology, Ranga Reddy                             |
| 3                 | Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad                    |
| 4                 | Malla Reddy College of Engineering & Technology, Secunderabad                          |
| 5                 | CMR College of Engineering & Technology, Hyderabad                                     |
| 6                 | Faculty of Science & Technology, IFHE, Hyderabad                                       |



## Top 25 Engineering Colleges Ranked by Placements, USP, Social Responsibility, Networking & Industry Interface

| Rank | Name of the Engineering College  | Placements, USP, Social Responsibility, Networking & Industry Interface (460) |
|------|--|---|
| 1    | Indian Institute of Technology, Kharagpur, West Bengal   | 425.76  |
| 2    | Indian Institute of Technology (BHU), Varanasi, Uttar Pradesh  | 405.40  |
| 3    | Delhi Technological University (Formerly Delhi College of Engineering), Shahabad Daulatpur, New Delhi  | 391.26  |
| 4    | National Institute of Technology, Surathkal, Karnataka   | 390.21  |
| 5    | Motilal Nehru National Institute of Technology, Allahabad, Uttar Pradesh                               | 387.97  |
| 6    | Thapar University, Patiala, Punjab   | 386.79  |
| 7    | College of Engineering, Pune, Maharashtra  | 386.36  |
| 8    | National Institute of Technology, Rourkela, Odisha   | 383.18  |
| 9    | PEC University of Technology, Chandigarh, Punjab   | 382.93  |
| 10   | Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar, Gujarat | 380.40  |
| 11   | Jawaharlal Nehru Technological University Hyderabad, College of Engineering, Hyderabad, Telangana      | 379.62  |
| 12   | SRM Engineering College, SRM University, Kattankulathur, Tamil Nadu                                    | 377.69  |
| 13   | Institute of Technology, Nirma University, Ahmedabad, Gujarat  | 372.19  |
| 14   | SSN College of Engineering, Chennai, Tamil Nadu  | 368.36  |
| 15   | Hindustan Institute of Technology & Science, Chennai, Tamil Nadu                                       | 341.66  |
| 16   | K L University (Koneru Lakshmaiah Education Foundation), Guntur, Andhra Pradesh                        | 335.06  |
| 17   | The Northcap University (Formerly ITM University), Gurgaon, Haryana                                    | 334.99  |
| 18   | Kongu Engineering College, Erode, Tamil Nadu   | 329.82  |
| 19   | Sikkim Manipal Institute of Technology, Rangpo, Sikkim   | 327.84  |
| 20   | Chitkara Institute of Engineering & Technology, Patiala, Punjab  | 325.31  |
| 21   | B.I.T. Sindri, Dhanbad, Jharkhand  | 324.85  |
| 22   | Guru Nanak Dev Engineering College, Ludhiana, Punjab   | 324.65  |
| 23   | Vishwakarma Institute of Technology, Pune, Maharashtra   | 324.01  |
| 24   | Maharishi Markandeshwar Engineering College, Mullana – Ambala, Haryana                                 | 323.63  |
| 25   | Sreenidhi Institute of Science and Technology, Ranga Reddy, Telangana                                  | 323.22  |



## Top 25 Engineering Colleges Ranked by Faculty, Research, Consultancy, EDP & Other Programmes

| Rank | Name of the Engineering College  | Faculty, Research, Consultancy, EDP & Other Programmes (600) |
|------|--|--|
| 1    | Indian Institute of Technology, Kharagpur, West Bengal   | 455.88   |
| 2    | Indian Institute of Technology (BHU), Varanasi, Uttar Pradesh  | 444.19   |
| 3    | Delhi Technological University (Formerly Delhi College of Engineering), Shahabad Daultpur, New Delhi   | 423.52   |
| 4    | National Institute of Technology, Surathkal, Karnataka   | 413.36   |
| 5    | College of Engineering, Pune, Maharashtra  | 411.33   |
| 6    | Thapar University, Patiala, Punjab   | 408.02   |
| 7    | Motilal Nehru National Institute of Technology, Allahabad, Uttar Pradesh                               | 396.09   |
| 8    | National Institute of Technology, Rourkela, Odisha   | 394.33   |
| 9    | PEC University of Technology, Chandigarh, Punjab   | 389.88   |
| 10   | SRM Engineering College, SRM University, Kattankulathur, Tamil Nadu                                    | 386.73   |
| 11   | Jawaharlal Nehru Technological University Hyderabad, College of Engineering, Hyderabad, Telangana      | 382.20   |
| 12   | Institute of Technology, Nirma University, Ahmedabad, Gujarat  | 380.02   |
| 13   | Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar, Gujarat | 378.86   |
| 14   | SSN College of Engineering, Chennai, Tamil Nadu  | 376.40   |
| 15   | Hindustan Institute of Technology & Science, Chennai, Tamil Nadu                                       | 360.03   |
| 16   | The Northcap University (Formerly ITM University), Gurgaon, Haryana                                    | 358.60   |
| 17   | K L University (Koneru Lakshmaiah Education Foundation), Guntur, Andhra Pradesh                        | 357.42   |
| 18   | Sikkim Manipal Institute of Technology, Rangpo, Sikkim   | 352.09   |
| 19   | Chitkara Institute of Engineering & Technology, Patiala, Punjab  | 349.87   |
| 20   | Kongu Engineering College, Erode, Tamil Nadu   | 346.71   |
| 21   | B.I.T. Sindri, Dhanbad, Jharkhand  | 346.66   |
| 22   | Guru Nanak Dev Engineering College, Ludhiana, Punjab   | 340.62   |
| 23   | Maharishi Markandeshwar Engineering College, Mullana – Ambala, Haryana                                 | 338.08   |
| 24   | Bannari Amman Institute of Technology, Erode, Tamil Nadu   | 336.95   |
| 25   | Sreenidhi Institute of Science and Technology, Ranga Reddy, Telangana                                  | 336.20   |