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IISc best institution in the country

JNU, BHU, among best universities

Prakash Kumar

NEW DELHI, DHNS: The Indian Institute of Science (IISc) has been declared as the best among all categories of institutions in the country for the second consecutive year.

The government on Monday released the all India ranking of higher educational institutions for 2017.

The elite science school, based in Bengaluru, has also grabbed the top slot in the list of 100 best universities in India followed by Jawaharlal Nehru University (JNU), New Delhi, and Banaras Hindu University (BHU) in Uttar Pradesh. University of Hyderabad climbed down to seventh position this year from fifth in the last year's ranking.

The IISc, established in 1909, was recently ranked eighth among the best small universities of the world by an international rating agency, Times Higher Education.

The premier science institute had topped the list of the all India ranking of higher educational institutions, conducted under the Human Resource Development Ministry for the first time in 2015-16.

The second edition of the exercise was conducted under six different categories — Engineering, Management, University, Colleges, Pharmacy and Overall.

The institutions were ranked under five main parameters with each carrying a score of 100 — Teaching Learning and Resources; Research and Professional Practice; Graduation Outcomes: Outreach and Inclusivity; Perception. The first two parameters carried the highest ranking weightage of 0.30 each.

"The educational institutions performing well in the annual ranking will be awarded with more funds and enhanced autonomy. We are formulating such policy," HRD Minister Prakash Javadekar said, announcing the results.

According to the ranking list for 2017, a total of eight higher educational institutions, including University of Mysore, from Karnataka figured in the list of 100 top institutions in India in the overall category.

While a total of 81 engineering colleges participated from the state, just eight of them could make it to the list of top 100 engineering colleges.

Of a total of 56 management schools from the state, only two secured a slot in the list of top 50 B-schools.

As many as 19 (non-technical) colleges participated in the ranking from Karnataka, but only six could figure in the list of top 100.

In the list of institutions ranked under overall category, the IISc was followed by Indian Institute of Technology (IIT) Madras and IIT-Bombay.

Best overall varsities in K'taka

INSTITUTE	RANK
IISc, Bengaluru	1
JNCASR, Bengaluru	11
IIM, Bengaluru	25
MAHE, Manipal	30
Mysore University	57
NIT, Surathkal	65
JSS University, Mysuru	75
KLE Academy of Higher Education and Research Belagavi	100

IISc, Bengaluru

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Additional 160 PG medical seats this year

BENGALURU

Postgraduate medical seat aspirants have reason to cheer as there will be 160 more seats in 12 government institutions in the State.

KARNATAKA ▶PAGE 5

160 more PG medical seats this year

STAFF REPORTER
BENGALURU

Postgraduate medical seat aspirants have reason to cheer as there will be an additional 160 seats in 12 government institutions in the State.

According to Medical Education Department officials, 1,917 seats will be available under centralised counselling.

While 864 seats will be available under government quota, 1,053 seats are from private medical institutions. Officials claimed that deemed universities too have agreed to part with 25% of the total seats, which will be added to the government quota.

Meanwhile, 207 medical diploma and nine dental diploma seats will be available along with 334 dental PG seats under centralised counselling. However, officials added, this is a tentative seat matrix that is likely to change.

UGC directive: We need better infra to add Aadhaar numbers to degrees, say universities

Deepika.Burli@timesgroup.com

Bengaluru: The University Grants Commission (UGC) recently directed 600-odd varsities to include security features like photographs and unique IDs/Aadhaar numbers in students' marks cards and degree certificates, saying they would help curb duplication and maintain transparency. While city universities have welcomed the directive, they say an infrastructure upgrade is needed for seamless implementation of the system.

Bangalore University registrar Prof KN Ninge Gowda said: "A lot will depend on how a university goes about the process. BU's existing security mechanism for certificates includes 10 features like watermarks and hidden numbers, which only varsity officials can access. However, for a full-fledged Aadhaar-linked system, we need to establish a

WHAT ABOUT FOREIGN STUDENTS?

While Aadhaar may soon become an integral part of every Indian's identity, for students from foreign countries a different mechanism is needed. Prof Joshi of CMR University said, "A mechanism should be created to link the passport details of international students to their certificates for verification of credentials." Universities say even visa numbers could be included in foreign students' certificates. "It would require coordination with the Foreigners Regional Registration Office. Another option is to issue separate secure cards to foreign students, which can work as their unique IDs while they study here," said Ninge Gowda.

Prasanna Kumar, director, admissions, MSR University, said, "It may not be entirely possible to bring foreign students under this system but varsities should be allowed to take a call. We need more clarity."

dedicated unit to verify Aadhaar cards. This will need infrastructure enhancement, which is not impossible but needs to be done with a lot of caution," he explained.

The administration of Garden City University, which will conduct admissions independently for the first time in July (it recently got the varsity status), is hopeful the system would be implemented by then. Dr Joseph VG, chancellor, said, "The move would help curb fraudulent activities. But we need to chalk out a plan first." Implementation in a phased manner

could be beneficial for the institution and the students, said Anand K Joshi, vice-chancellor, CMR University. "Adding the Aadhaar number to the marks card will add more authenticity to higher education, the employment market, international universities and society," he added.

Privacy a concern

The social security number, which carries every single detail about an American citizen, has had its own share of problems. Security breaches in the past have led to leaking of personal information. With this in mind, Ajoy Kumar, CEO of PES University, wondered whether privacy would be an issue in the Aadhaar mechanism. "We are putting in place security features in hall tickets. The only question is about maintaining privacy. What if the student's Aadhaar number is known to another person? We need some clarity on this," Kumar said.

Multiple entrance tests exhaust students, fill university coffers

S Vaidhyasubramaniam

When the global financial crisis swept the world like a tsunami, The Economist dispatch of July 2009 wrote: "Of all the economic bubbles that have been pricked, few have burst more spectacularly than the reputation of economics itself."

The dismal science of economics used by game theorists and option modellers to reduce abstract human behaviour to exact science was blamed for causing trans-geographical damages. Many felt that the arrogance of the profession was humbled by its own irrelevance. Whether the subject of economics has undergone change in the way in which it is pursued now is not certain. That it slowed in front of a speed-breaker to calibrate itself is certain and the bumpy economic ride still continues. Extending this to the case of professional college admissions, the present case of NEET for medical and the prospective case of JEE (Main) for engineering admissions seem to prick the merit bubble spectacularly.

The multiplicity of exams conducted by central government agencies, deemed universities and state governments causes mayhem to the May calendar for students. Multiple exams mean mental and physical stress, financial burden, diverse exam patterns, conflicting schedules and peer pressure among other issues. The strangled student mind needs to be oxygenated through a systemic policy reform. Before finding solutions, a peep into the entrance exam maze is necessary.

The ratio between the available number of seats and application forms sold is used as a barometer for an institution's quality. Global ranking agencies use this because the single entrance test for foreign universities have been SAT, GRE, TOEFL, GMAT, etc — all of which are standard and uniform for the global student community. The engine for such exams is well-oiled and transparently administered with results being declared to the satisfaction of every aspirant. With scores in these exams, an applicant approaches a set of universities and it's the application to seat ratio that global ranking agencies are concerned about. The ratio of application sales to freshman enrolment in reputed universities in USA is an interesting statistic. The Stanford University office received 43,997 applications for 2016, resulting in the enrolment to application ratio of 1:4.8. The Harvard Business School for its flagship MBA programme boasts of an impressive 1:11 while the Massachusetts Institute of Technology's freshman batch of 2016 had 1,511 students chosen from a pool of 19,020 applications with a competitive yield of 7.8%.

In India, the scene is different. While the CBSE-administered JEE attracts the largest pool of students for admission to IITs, CFTIs and progressive private institutions who voluntarily use the JEE scores, there are private institutions that also conduct their own entrance exams. The question whether separate exams is necessary may appear to be interventional but to use the application form sales to student enrolment as a barometer for quality is certainly an issue.

Before the sound of Diwali fireworks dies down, ads for next year admissions through JEE, CAT, GATE and for some private deemed universities start appearing. These ads have application deadlines, and thanks to the systemic flaw, such ads by many institutions also have the propensity to convert such deadlines to revenue lifelines. It is the absence of this flaw that differentiates the American system from ours. In the case of universities like Harvard or Stanford or MIT, the knowledge of SAT, GRE or GMAT score is essential before spending an average of $200 application fee on them. A student with a low GMAT score will not spend on applying to Harvard Business School due to diminutive admission prospects. Though the scale and volume at which national tests like JEE, CAT, etc operate necessitates an early start, the absence of a national testing facility gives room for many private institutions to start the application sales campaign well in advance with an inherent compulsive factor that is driven by unreasonable application deadlines. The question is, is there a solution to this multiplicity of entrance exams that also distorts ranking metric?

(The author is the dean of SASTRA University)

TO CLEAR LIST

The many entrance examinations for aspirants across India this year:

VIT UNIVERSITY

Entrance dates	April 5 to April 16 (167 centres)
Duration	2.5hrs
Mode	Online
Application fee	₹990
No. of students registered for the exams	2.23L

SRM UNIVERSITY

Dates	April 1 to April 30
Duration	2.5hrs
Mode	Online
Application fee	₹1060
No. of students registered for the exams	2L

JEE (MAIN)

Dates	April 2 (offline mode); April 8 and April 9 (online mode)
Duration	3hrs
Application fee	₹300 - ₹900 (depending on different categories)

NEET

Date	May 7
Duration	3hrs
Fee	₹1400 (OBC/general); ₹750 (SC/ST/PH)
No of students registered for exams	11,35,104

MANIPAL UNIVERSITY

Entrance dates	April 4 to May 7
Duration	3hrs
Mode	Online
Application fee	₹2,500

HINDUSTAN UNIVERSITY

Entrance dates	Arpil 30 to May 5 (Chennai centres); April 30 to May 1 (other centres; 70 in all)
Duration	1.5hrs
Application fee	₹1000
Last date for registrations	April 22

ಕರ್ನಾಟಕದ ಹೆಮ್ಮೆ ಮಾನವ ಸಂಪನ್ಮೂಲ ಸಚಿವಾಲಯದಿಂದ ರ್ಯಾಂಕಿಂಗ್ ಬಿಡುಗಡೆ

ಐಐಎಸ್ಸಿ ದೇಶದ ನಂ.1 ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ

ವಿವಿಧ ವಿಭಾಗಗಳಲ್ಲಿ ಕರ್ನಾಟಕದ ಹತ್ತು ಹಲವು ವಿದ್ಯಾಸಂಸ್ಥೆಗಳಿಗೆ ರ್ಯಾಂಕ್

ನವದೆಹಲಿ: ದೇಶದ ಅತ್ಯುತ್ತಮ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಗಳ ರ್ಯಾಂಕಿಂಗ್ ಪಟ್ಟಿಯೊಂದನ್ನು ಕೇಂದ್ರ ಮಾನವಸಂಪನ್ಮೂಲಸಚಿವಾಲಯ ಸೋಮವಾರ ಬಿಡುಗಡೆ ಮಾಡಿದ್ದು, ಬೆಂಗಳೂರಿನ ಪ್ರತಿಷ್ಠಿತ ಭಾರತೀಯ ವಿಜ್ಞಾನಮಂದಿರ (ಐಐಎಸ್‌ಸಿ) ಪ್ರಥಮ ಸ್ಥಾನ ಗಳಿಸಿದೆ. ವಿವಿಧ ವಿಭಾಗಗಳ ಟಾಪ್ 100ರ ಪಟ್ಟಿಯಲ್ಲಿ ಕರ್ನಾಟಕದ ಹಲವು ಸಂಸ್ಥೆಗಳು ರ್ಯಾಂಕ್ ಪಡೆಯುವ ಮೂಲಕ ರಾಜ್ಯಕ್ಕೆ ಹೆಮ್ಮೆ ತಂದಿವೆ.

ರಾಷ್ಟ್ರೀಯ ಶೈಕ್ಷಣಿಕ ರ್ಯಾಂಕಿಂಗ್ ಚೌಕಟ್ಟು ಎಂಬ ಹೆಸರಿನಡಿ ತಯಾರಿಸಲಾಗಿರುವ ಈ ಪಟ್ಟಿಯಲ್ಲಿ ಸಮಗ್ರ, ಕಾಲೇಜು, ವಿಶ್ವವಿದ್ಯಾಲಯ, , ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಫಾರ್ಮಸಿ ಹಾಗೂ ಎಂಜಿನಿಯರಿಂಗ್ ಎಂಬ ಆರು ವಿಭಾಗಗಳಲ್ಲಿ ರ್ಯಾಂಕಿಂಗ್ ನೀಡಲಾಗಿದೆ. ಸಮಗ್ರ ಹಾಗೂ ವಿಶ್ವವಿದ್ಯಾಲಯ ವಿಭಾಗ ಎರಡರಲ್ಲೂ ಐಐಎಸ್ಸಿ ಪ್ರಥಮ ಸ್ಥಾನ ಪಡೆದುಕೊಂಡಿದೆ.

ಸಮಗ್ರ ವಿಭಾಗದದಡಿ ದೇಶದ ಟಾಪ್ 100 ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಗಳ ಪೈಕಿ ಬೆಂಗಳೂರಿನ ಐಐಎಸ್ಸಿ ಸೇರಿದಂತೆ ಕರ್ನಾಟಕದ 8 ವಿದ್ಯಾಸಂಸ್ಥೆಗಳು ಸ್ಥಾನ ಪಡೆದಿವೆ. ↘10

ಸಮಗ್ರ ವಿಭಾಗದಲ್ಲಿ ಕರ್ನಾಟಕದ ಸಂಸ್ಥೆಗಳು

ರ್ಯಾಂಕ್	ಸಂಸ್ಥೆ	ಊರು
1	ಐಐಎಸ್ಸಿ	ಬೆಂಗಳೂರು
11	ಜೆಎನ್‌ಸಿಎಎಸ್‌ಆರ್	ಬೆಂಗಳೂರು
25	ಐಐಎಂ	ಬೆಂಗಳೂರು
30	ಮಾಹೆ	ಮಂಗಳೂರು
57	ಮೈಸೂರು ವಿವಿ	ಮೈಸೂರು
65	ಎನ್‌ಐಟಿ	ಸುರತ್ಕಲ್
74	ಜೆಎಸ್‌ಎಸ್ ವಿವಿ	ಮೈಸೂರು
100	ಕೆಎಲ್‌ಇ ಆಕಾಡೆಮಿ	ಬೆಳಗಾವಿ

ಕರ್ನಾಟಕದ ಗರಿಮೆ

8 ಸಂಸ್ಥೆ ಸಮಗ್ರ ವಿಭಾಗದಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ಕರ್ನಾಟಕದ ಸಂಸ್ಥೆಗಳು

8 ತಾಂತ್ರಿಕ ಎಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದಲ್ಲಿ ರಾಜ್ಯದ ಕಾಲೇಜುಗಳು

8 ವಿವಿ ಅಗ್ರ-100ರಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ಕರ್ನಾಟಕದ ವಿಶ್ವವಿದ್ಯಾಲಯಗಳು

6 ಕಾಲೇಜು ದೇಶದ ಟಾಪ್-100 ರಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ರಾಜ್ಯದ ಕಾಲೇಜು

4 ಔಷಧಶಾಸ್ತ್ರ ಫಾರ್ಮಸಿ ವಿಭಾಗದಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ರಾಜ್ಯದ ಸಂಸ್ಥೆಗಳು

2 ಆಡಳಿತ ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್‌ನಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ರಾಜ್ಯದ ವಿದ್ಯಾಕೇಂದ್ರಗಳು

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ಐಐಎಸ್ಸಿ ದೇಶದ ನಂ.1 ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ

☑ ಮೊದಲ ಪುಟದಿಂದ ಆದೇ ರೀತಿ ಎಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದಲ್ಲಿ ಕರ್ನಾಟಕದ 8, ಮ್ಯಾನೇಜ್ ಮೆಂಟ್ ನಲ್ಲಿ 2, ವಿಶ್ವವಿದ್ಯಾಲಯದಡಿ 8, ಕಾಲೇಜು ವಿಭಾಗದಡಿ 6, ಫಾರ್ಮಾಸಿ ವಿಭಾಗದಡಿ 4 ಸಂಸ್ಥೆಗಳು ಸ್ಥಾನ ಪಡೆದಿವೆ. ದೆಹಲಿಯಲ್ಲಿ ನಡೆದ ಸಮಾರಂಭದಲ್ಲಿ ಮಾನವ ಸಂಪನ್ಮೂಲ ಸಚಿವ ಪ್ರಕಾಶ್ ಜಾವಡೇಕರ್ ಅವರು ರ್ಯಾಂಕಿಂಗ್ ಪಟ್ಟಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು. ವಿದ್ಯಾರ್ಥಿಗಳ ಚಟುವಟಿಕೆಯಿಂದ ಕುಖ್ಯಾತಿ ಗಳಿಸಿರುವ ದೆಹಲಿಯ ಜವಾಹರಲಾಲ್ ನೆಹರು ವಿಶ್ವವಿದ್ಯಾಲಯ (ಜೆಎನ್ ಯು) ವು ವಿಶ್ವವಿದ್ಯಾಲಯ ವಿಭಾಗದಡಿ 3ನೇ ಸ್ಥಾನದಿಂದ 2ನೇ ಸ್ಥಾನಕ್ಕೇರಿದೆ. ಆದರೆ ಸಮಗ್ರ ವಿಭಾಗದಡಿ 6ನೇ ಸ್ಥಾನ ಗಳಿಸಿದೆ. ಕಳೆದ ತಿಂಗಳಷ್ಟೇ ಜಾಗತಿಕ ರ್ಯಾಂಕಿಂಗ್ ನಲ್ಲೂ ಬೆಂಗಳೂರಿನ ಐಐಎಸ್ಸಿ ಟಾಪ್ 10ರೊಳಗೆ ಸ್ಥಾನ ಪಡೆದು ಗಮನ ಸೆಳೆದಿತ್ತು. ಟ್ಟೆಚ್ ಟ್ವೆಯರ್ ಎಜುಕೇಷನ್ ರ್ಯಾಂಕಿಂಗ್ ನ ಅತ್ಯುತ್ತಮ ಸಣ್ಣ ವಿಶ್ವವಿದ್ಯಾಲಯ ವಿಭಾಗದಡಿ 8ನೇ ಸ್ಥಾನ ಪಡೆದುಕೊಂಡಿತ್ತು. ಕರ್ನ್ಯಾಟಕ ಅಮೆರಿಕದ ಪ್ರತಿಷ್ಠಿತ ಕ್ಯಾಲಿಫೋರ್ನಿಯಾ ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿಯಂತಹ ಸಂಸ್ಥೆಗಳ ಸಾಲಿಗೆ ಸೇರ್ಪಡೆಯಾಗಿತ್ತು.

ಟಾಪ್-100ರಲ್ಲಿ ಸ್ಥಾನ ಪಡೆದ ರಾಜ್ಯದ ವಿದ್ಯಾಸಂಸ್ಥೆಗಳು

ವಿಭಾಗ: ಎಂಜಿನಿಯರಿಂಗ್

22.	ಎನ್ ಐಟಿ	ಸುರತ್ಕಲ್
43.	ಮಣಿಪಾಲ್ ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ	ಮಣಿಪಾಲ
45.	ಎಂ.ಎಸ್. ರಾಮಯ್ಯ	ಬೆಂಗಳೂರು
49.	ಆರ್.ವಿ. ಕಾಲೇಜು	ಬೆಂಗಳೂರು
52.	ಬಿಎಂಎಸ್ ಕಾಲೇಜು ಆಫ್ ಎಂಜಿನಿಯರಿಂಗ್	ಬೆಂಗಳೂರು
72.	ಸಿದ್ದಗಂಗಾ	ತುಮಕೂರು
86.	ಪಿಇಎಸ್ ವಿಶ್ವವಿದ್ಯಾಲಯ	ಬೆಂಗಳೂರು
95.	ಬಿಎಂಎಸ್ ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಆಂಡ್ ಮ್ಯಾನೇಜ್ ಮೆಂಟ್	ಬೆಂಗಳೂರು

ವಿಭಾಗ: ಮ್ಯಾನೇಜ್ ಮೆಂಟ್

2.	ಐಐಎಂ	ಬೆಂಗಳೂರು
50.	ಕ್ಸೇವಿಯರ್ ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಮ್ಯಾನೇಜ್ ಮೆಂಟ್	ಬೆಂಗಳೂರು

ವಿಭಾಗ: ವಿಶ್ವವಿದ್ಯಾಲಯ

1.	ಐಐಎಸ್ಸಿ	ಬೆಂಗಳೂರು
4.	ಜವಾಹರ್ ಲಾಲ್ ನೆಹರು ಸೆಂಟರ್ ಫಾರ್ ಅಡ್ವಾನ್ಸ್ ಸೈಂಟಿಫಿಕ್ ರಿಸರ್ಚ್	ಬೆಂಗಳೂರು
18.	ಮಣಿಪಾಲ್ ಅಕಾಡೆಮಿ ಆಫ್ ಹೈಯರ್ ಎಜುಕೇಷನ್	ಮಣಿಪಾಲ
36.	ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ	ಮೈಸೂರು
45.	ಜೆಎಸ್ಎಸ್ ವಿಶ್ವವಿದ್ಯಾಲಯ	ಮೈಸೂರು
62.	ಕೆಎಲ್ಇ ಅಕಾಡೆಮಿ ಆಫ್ ಹೈಯರ್ ಎಜುಕೇಷನ್	ಬೆಳಗಾವ
83.	ನಿಟ್ಟೆ ವಿಶ್ವವಿದ್ಯಾಲಯ	ಮಂಗಳೂರು
94.	ಪಿಇಎಸ್ ವಿಶ್ವವಿದ್ಯಾಲಯ	ಬೆಂಗಳೂರು

ವಿಭಾಗ: ಕಾಲೇಜು

29.	ಸೇಂಟ್ ಜೋಸೆಫ್ ಕಾಲೇಜ್ ಆಫ್ ಕಾಮರ್ಸ್	ಬೆಂಗಳೂರು
44.	ಸೇಂಟ್ ಅಲೋಸಿಯಸ್ ಕಾಲೇಜು	ಮಂಗಳೂರು
71.	ಧರ್ಮಸ್ಥಳ ಮಂಜುನಾಥೇಶ್ವರ ಕಾಲೇಜು	ದಕ್ಷಿಣ ಕನ್ನಡ
89.	ಪಿ.ಸಿ. ಜಾಬೀನ್ ವಿಜ್ಞಾನ ಕಾಲೇಜು	ಹುಬ್ಬಳ್ಳಿ
94.	ಕೆ.ಟಿ. ಕಾಲೇಜ್ ಆಫ್ ಕಾಮರ್ಸ್	ಹುಬ್ಬಳ್ಳಿ
96.	ಪ್ರೆಸಿಡೆನ್ಸಿ ಕಾಲೇಜು	ಬೆಂಗಳೂರು

ವಿಭಾಗ: ಫಾರ್ಮಾಸಿ

7.	ಮಣಿಪಾಲ ಕಾಲೇಜ್ ಆಫ್ ಫಾರ್ಮಾಸ್ಯುಟಿಕಲ್ ಸೈನ್ಸ್	ಮಣಿಪಾಲ
10.	ಜೆಎಸ್ಎಸ್ ಕಾಲೇಜ್ ಆಫ್ ಫಾರ್ಮಾಸಿ	ಮೈಸೂರು
27.	ಎನ್.ಜಿ.ಎಸ್.ಎಂ. ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್	ಮಂಗಳೂರು
37.	ಕೆಎಲ್ಇ	ಬೆಳಗಾವ