

HANUMAKONDA, TELANGANA STATE - 506001

(Affiliated to Kakatiya University, Warangal)

(e-mail:warangal.jkc@gmail.com, website: https://gdcts.cgg.gov.in/hanamkonda.edu)

# **Best Practices 1**

Title of the Practice: Coaching for CPGET & JAM

# **Objectives of the practice:**

To provide free coaching for CPGET(Telangana State level Common Post Graduate Entrance Test) and JAM(Joint Admission Test for M.Sc in IITs / NITs to under privileged students of Government degree colleges I the State.

Enable the aspirants to secure PG seats in Prestigious Institute of Higher Learning in India Empowerment through education. To achieve larger goals of equity in higher education. To make available to the students the best content through YouTube video lectures.

# The Context:

Kakatiya Government College is located in the district head quarters and majority of the students joining the college are first generation rural students belonging to economically and socially backward sections. They lack in resources, guidance and support. Higher Education is the only means of empowering them. In this context, the coaching programmes for PG entrance examinations of Central and State universities enable the poor and other interested students to go for higher studies in the prestigious universities.. These programmes are not only open to our college students, but also the students of other college

# The Practice:

The facility of various departments has been conducting the coaching programme for CPGET & JAM every year for the past ten years. Since 2019, due to covid-19 constraints, these coaching programmes have been offered in ONLINE mode through ZOOM platform with the participation of the students from all over the state for a period of 40 days every year. Apart from our faculty, recourse persons are drawn from NIT, Warangal; University; Kaktiya University and different government degree college. In addition to class room / online teaching, study material is also provided to participants. Periodic and grand test are conducted.

# **Evidence of success:**

There has been an overwhelming response for this programme with more than 1000 registrations from both Telangana and Andhra Pradesh.

Bagged state ranks by the students of these coaching programmes and securing maximum number of PG campus seats in various universities in the states of Telangana and Andhra Pradesh Secured PG seats in IITs, NITs and central universities.

Large number of students subscribed to the YouTube channels of the faculty of Kakatiya Governemnt college.

# **Problems encountered and Resources Required:**

Coaching is Offered free of cost, even without taking any registration fee. Expenditure for purchasing of ZOOM platform is met from the contributions made by the faculty. The persons are drawn from NIT, Warangal; Osmania University; Kakatiya University and different government degree colleges all over the state for lot of efforts for coordination have been made. Expenditure related to study material and purchasing of ZOOM platform are met by the contributions from the college faculty. In case of online coaching, uninterrupted INTERNET connectivity is a major problem.

Notes:

CPGET is State level Common Post Graduate Entrance Test for admission into all PG programmes in the state universities of Telangana.

JAM is a Joint Admission Test for Admission into the Master of Technology and national Institute of Technology.

# Free Coaching for CPGET & JAM: Press Coverage

https://telanganatoday.com/hanamkonda-free-coaching-for-jam-2022-commences

https://telanganatoday.com/free-online-coaching-for-cpget-begins-in-kakatiya-govt-college

https://telanganatoday.com/warangal-free-coaching-classes-for-cpget-msc-chemistry-entranceat-kgc

https://teachersbadi.in/kupgcet-msc-chemistry-entrance-test-free-coaching-kakatiya-govtdegree-college/

https://deccan.news/free-online-coaching-for-cpget-starts-at-kakatiya-government-college/

## Telangana 📟 Today

# 'Join IITs, NITs in large numbers'

STATE BUREAU Warangal Urban

In a move aimed at motivating students to join the prestigious institutions in the country, an awareness programme on JAM (Joint Admission Test for MSc) -2019 was conducted by the Department of Chemistry, Kakatiya Government College, Hanamkonda here on Saturday.

Speaking on the occasion, Kakatiya Government Degree College (KDC) Principal Dr. P.Venkateshwarlu said that a good rank in JAM opens the gates for the prestigious institutions like IITs or IISC, and asked the students to appear the exam in large numbers.

Programme coordinator Dr B Ramesh, Asst. Professor of Chemistry stressed the need of doing PGs in prestigious Central Institutes like IITs, NITs and Central Universities. "Students from southern States including Telangana are hesitant to appear for these entrance examinations. In this context, this awareness programme is organised to motivate and encourage the students to appear in large numbers and enter into prestigious institutes of India," Dr B Ramesh said.

Dr. D Kashinadh, Associate professor of Chemistry, NIT, Warangal said that the IITs and NITs are well equipped with modern laboratories, efficient computer networks and stateof-the-art libraries in addition to good and secure hostel facilities.

Telangana Edition 7 Oct, 2018 Page No. 3 Powered by :eReleGo.com



**Awareness Programme on JAM-2019** 

# Cheronicle Free IIT-JAM coaching held

#### DC CORRESPONDENT WARANGAL, FEB. 8

A 40-day free coaching programme for IIT, 'JAM (Joint Admission Test for MSc) 2019' was organised by the department of Chemistry, Kakatiya Government College, Hanamkonda.

Speaking at the concluding day, principal Dr P. Venkateshwarlu hoped that many students would bag M.Sc. seats in the IITs/NITs, because they would get better exposure. A post-graduate from such an institute would be offered a good salary package compared to someone who passed out of a state university, he said. Vice-principal and

Vice-principal and incharge department of Chemistry, Dr B. Suresh Babu, said that if any student from a Government college bagged a seat in any central institute, the commissioner of collegiate education would award ₹1 lakh. He said that the com-

He said that the complete syllabus including Organic Chemistry, Physical Chemistry and Inorganic Chemistry were covered by the faculty.

by the facuity. Resource persons included Dr B. Suresh Babu, Dr B. Ramesh, Satyanarayana, K. Sunitha, A. Ashok, K. Jagadeesh Babu, Dr R. Mogili.

Programme coordinator Dr B. Ramesh said that many degree students did not know that IITs and NITs offered M.Sc. courses. Therefore, the awareness programme 'Jam-2019' was held inviting resource persons from NIT, Warangal. The students were encouraged to apply for JAM before starting these free coaching classes. In addition to stude-

nts of Kakatiya Government College, those from Pingle Government College and University Arts and Science College also attended the programme, which had extension and motivational lectures by eminent persons like Dr E. Surender, a retired principal and Dr S. Jyothi, N.S.S. Programme coordinator of Kakatiya University.

### Telangana 🕮 Today

# 'Post grads from IITs get better pay'

STATE BUREAU Warangal Urban

Kakatiya Government College, Hanamkonda, Principal, P Venkateshwarlu hoped that a good number of students wouuld bag M Sc seats in IITs/NITs.

### National institutes

"If a student gets a MSc seat in institutes such as IITs or NITs, they will get better exposure and will enjoy better facilities. Post graduates from such institutes get better pay packages when compared to pass outs from a State university," he said addressing the students at the valedictory programme of the 40-day free coaching programme for IIT-Jam (Joint Admission Test for M Sc) 2019, organised by the Department of Chemistry, Kakatiya Govern-College, ment Hanamkonda, on Friday.

Vice-Principal and incharge Department of

> Telangana Edition 9 Feb, 2019 Page No. 3

Chemistry B Suresh Babu said if a student from a Government college bags a seat in any Central organisation, Commissioner of Collegiate Education awards Rs 1 lakh to the student. He said all areas of syllabus including Organic Chemistry, Physical Chemistry and Inorganic Chemistry had been covered by the faculty.

Awareness programme Programme coordinator B Ramesh said many degree students don't know that IITs and NITs offer M Sc courses. "Therefore, an awareness programme about Jam-2019 was conducted inviting resource persons form NIT, Warangal. The students were encouraged to apply for Jam. In addition to the students of Kakatiya Government College, students from Pingle Government College and University Arts and Science College also attended the programme.

## KAKATIYA GOVERNMENT COLLEGE HANAMKONDA, WARANGAL (U)

State Level Online Free Coaching for M.Sc. (Chemistry) Entrance (CPGET-2021) 16.08.2021 - 15.09.2021

Organized by

# **Department of Chemistry**

# Inaugural Programme

Date: 16.08.2021

Time: 4.00 PM)



Chief Guest Hon'ble Sri Navin Mittal, IAS Commissioner of Collegiate Education, Telangana

**Guests of Honour** 

Dr. G. Yadagiri, RJD, CCE, TS Dr. D. S. Rajender Singh, JD, CCE, TS Dr. Ghanshyam, AGO, CCE, TS

**Special Invitees** 

Dr. K. Somi Reddy, Assoc. Prof. of Chemistry (Rtd) Dr. B. Suresh Babu, Assoc. Prof. of Chemistry (Rtd) Lt. Dr. B. Chandramouli, Principal, GDC, Narsampet & EC member, KU

Convenor Dr. B. Ramesh Asst. Professor & Incharge, Dept of Chemistry Chairman S. Ganapathi Rao Principal (FAC)

### **Organizing Committee**

Kandala Satyanarayana, Asst. Professor of Chemistry Dr. Vasam Sreenivas, Asst. Professor of Chemistry P. Sumalatha, Asst. Professor of Chemistry Dr. K. Vani, Asst. Professor of Chemistry Ashok Alishala, Asst. Professor of Chemistry K. Suneetha, Asst. Professor of Chemistry Dr. Ravula Mogili, Asst. Professor of Chemistry K. Jagadesh Babu, Asst. Professor of Chemistry

# Kakatiya college to conduct free CPGET coaching

### STATE BUREAU Warangal Urban

The Department of Chemistry at Kakatiya Government College (KGC) in Hanamkonda will conduct free coaching classes for CPGET-2021. The classes

### The classes will be held in online mode from second week of August to third week of September for the benefit of economically poor students

including the first rank in the MSc (Chemistry) Entrance, CPGET-2020 in Telangana.

"As we conducted free oncipal (FAC). The students and other post-graduate scilast year secured four ranks, Institutes of Technology, In- istry, Dr B Ramesh said,

dian Institute of Science and National Institutes of Technology from Jan 8 to Feb 12, will be held in online mode line coaching for the Joint 2021 via online, two students from second week of August Admission test for Masters secured seats in IIT's, two to third week of September, (JAM)-2021 for admission students in NIT's and two said S Ganapathi Rao, Prin- into the Master of Science are in the waiting list," programme coordinator and who attended the coaching ence programmes at Indian head, Department of Chem-

### Telangana Today 08.08.2021

for the benefit of the students.

The channel 'CHEM-ISTRY KGC' has 1.05k subfering the coaching for the Colleges across the State. benefit of the students from Vasam Sreenivas,

Babu, expert resource persons are drawn from NIT- muru University, Satava-Warangal, Osmania Universcribers so far. "We are of- other Government Degree University and all its affili-

CPGET-2021 is a State- 2021-2022. poor financial backgrounds level Common Post Gradulecturers Dr B Ramesh, Kan- exam of CPGET 2021 will dala Satyanarayana, Dr offer admission to PG and 5-P year integrated programmes istry, Physical Chemistry Sumalatha, K Suneetha, Dr in Osmania University, and specialised topics.

adding that they were also Ravula Mogili, K Vani, Al-Kakatiya University, Telan-running a YouTube channel ishala Ashok, K Jagadesh gana University, Mahatma Gandhi University, Palahana University and Jawasity, Kakatiya University and harlal Nehru Technological ated for the academic year

Outgoing final year stuwithout even taking the reg-istration fee," Ramesh ducted by Osmania added. In addition to senior University. The entrance programme, Classes will be arranged for Inorganic Chemistry, Organic Chem-



ర్యాంకర్లను సన్మానిస్తున్న కేడీసీ అధ్యాపకులు

కేయూ క్యాంపస్, అక్రోబరు 23: ఎంఎస్బీ కెమిస్టీ ఎంటైన్స్ పరీక్షల్లో రాష్ట్ర స్థాయి ర్యాంకులు సాధించిన విద్యార్తులను శనివారం హనుమకొండ కాకతీయ ప్రభుత్వ డిగ్రీ కళాశాలలో ఘనంగా సన్మానించారు. సన్మానం పొందిన వారిలో కరీంనగర్ ప్రభుత్వ బాలికల కళాశాలకు చెందిన నేరేళ్ళ నందిని, కేడీసీకి చెందిన గంగారి (శీనివాస్, పుల్కిపీతి, మార్త రోషిణి, బి. రాజు. పింగిళి కళాశాలకు చెందిన ముప్పుల దీపికలున్నారు. ఈ కార్యకమంలో కేడీసీ ప్రిన్నిపాల్ డాక్టర్ కొప్పుల మల్లేశం, రసాయనశాస్త్ర విభాగాధిపతి రమేశ్, అధ్వాపకులు సత్వనారాయణ, డాక్టర్ వాసం శీనివాస్, డాక్టర్ పి.సుమలత, అరిశాల అశోక్, కె.సునిత, డాక్టర్ రావుల మొగిలి, కె.జగదీశ్బాబులున్నారు.

Felicitations to CPGET-2021 State Rankers

# Telangana Today

# KGC free coaching yields good results in TS CPGET

STATE BUREAU

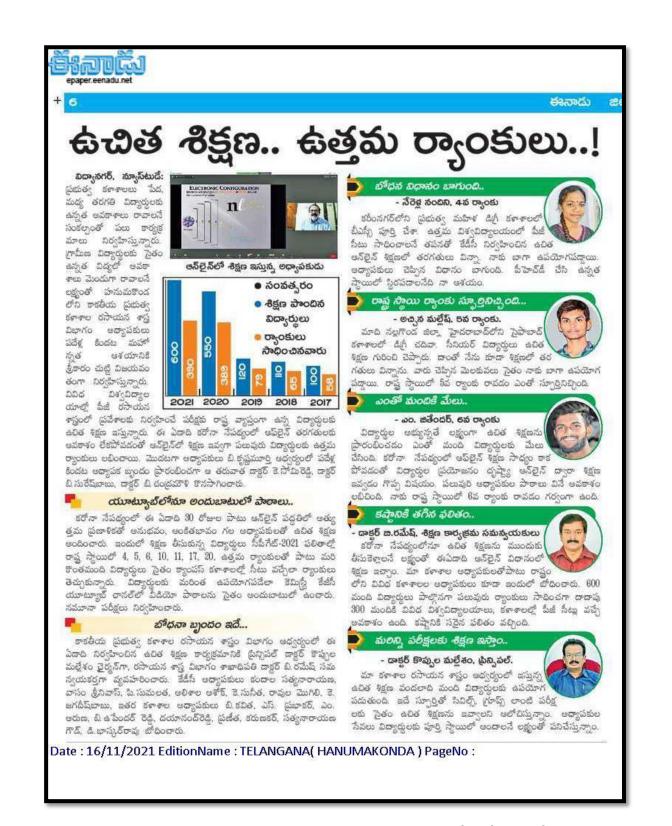
Warangal

Students, who attended the free online coaching classes conducted by the Kakaitya Government College (UG and PGH), Hanamkonda, for the entrance exam for admission into the M SC (Chemistry) course in the State universities (CPT-GET-2021) secured 4.5.6 and 10 ranks in CPGET-2021, according to programme coordinator and Head. Department of Chemistry, Dr B Ramesh.

Speaking to Telangana Today, Dr Ramesh said that the students, who attended the online free coaching classes conducted from August 16 to September 17 for 30 days by expert teachers, also achieved 11,12,13,14 and 20 ranks and more than 25 ranks below 100.

"While Nerella Nandini of Government Degree College for Women, Karimnagar, secured the 4th rank, A Mallesh of Saifabad PG Collge, OU, got 5th rank, M **Jalendher of Tribal Welfare** Residential College, Karimnagar, secured the 6th rank and Tallapally Ramya of Koti Women's College, OU," he said, adding that a total of 300 students attended the classes via zoom and appeared for the tests during the coaching classes.

Principal Dr K Mallesham congratulated the students for securing top ranks in the CPGET -2021.



Cover story of Eenadu Daily about CPGET-2021 State 4<sup>th</sup> , 5<sup>th</sup> and 6<sup>th</sup> rankers

# Telangana 🕷 Today

Telangana

Hyderabad

Free coaching for MSc entrance draws huge response

Hyd Today School Today

# STATE BUREAU

11-Oct-20 🔻

Warangal Urban

A total of 870 students from various government and private colleges have registered for the free coaching classes to be conducted online up to October 30.

Free coaching for MSc (Chemistry) Telangana State-level Common Post Graduate Entrance Test (CPGET-2020) is being organised by Department of Chemistry, Kakatiya Government College (KGC), Hanamkonda. The coaching classes were inaugurated by Principal, S. Ganapathi Rao here on Friday.

# **OU to hold CPGET**

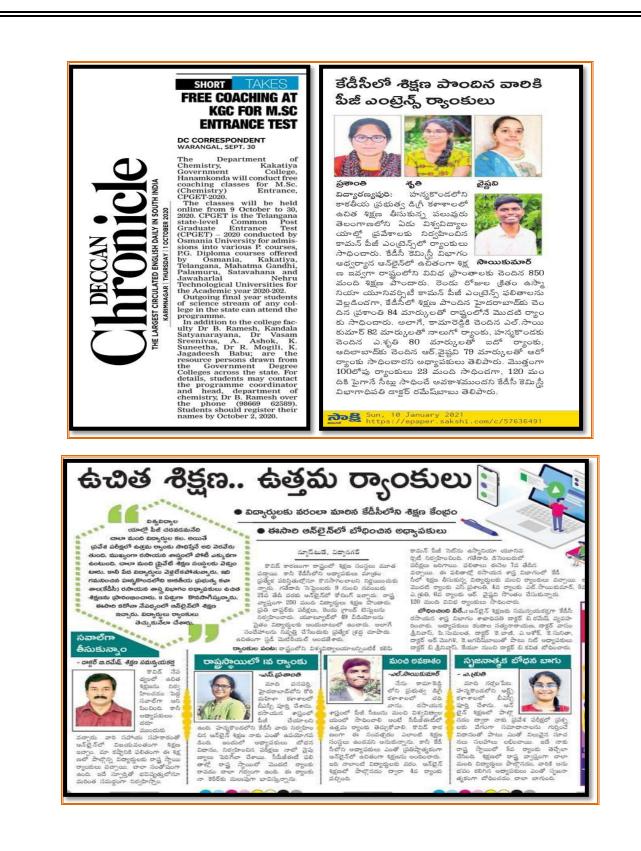
CPGET-2020 is conducted by Osmania University for admissions into various post-graduate (PG) courses, PG Diploma courses offered Kakatiya, Osmania, by Telangana, Mahatma Gandhi, Palamuru, Satavahana and Jawaharlal Nehru **Technological Universities** for the academic year 2020-2021. Programme coordinator and Head, Department of Chemistry Dr B Ramesh said that an unusual response had been received from the students.

Pages 🔻

Help

Supplements **•** 

"In addition to college faculty Dr B Ramesh, Kan-Satyanarayana, Dr dala Vasam Sreenivas. Sumalatha, K Vani, Ashok Alishala, K Suneetha, Dr R Mogili, K Jagadeesh Babu, resource persons from other government colleges are drawn for the coaching. They are Dr Nomula Yogi Babu, Dr B Upender Reddy, P Ramesh, Dr M Aruna, Dr B Kavitha, B Balaraj, Karunakar, Dr Vipluv Dutt Shukla, Dr A Dayanand," he added.



Cover story in EENADU, Daily about CPGET-2020 State 1st, 4th, 5th and 6th Rankers







Inaugural session of free M Com Entrance coaching & Press coverage 2019-20

	Chief Guest: Prof. K. Raj nme of M.Com Entre Orga	in Reddy, ICET Convener, K ance Coaching on Os inized by: at of Commerce	
Sri.S. Ganapathi Rao Principal	Dr.S.Vinodar Rao Incharge, Dept. of Commerce	Faculty Members: Sri.G.Jeevan Kumar Sri.K.Linga Reddy Smt.J.Sarala Jhansi Rani Smt.G. Sujatha	Faculty Members: Dr.Aayeshe Shaik Dr.A.Sarangapani Smt.G.Pavani Smt.C. Lavanya Dr.Ch. Bhaskar Sri.J.Rajeeru

కేడీసీలో ఉచిత ఎంకామ్ ఎంట్రెన్స్ శిక్షణ తరగతులు కేయూ క్యాంపస్, సెప్టెంబరు 4:హన్మకొండ కాకతీయ ప్రభుత్వ డిగ్రీ కళాశాలలో ఉచిత ఎంకామ్ ఎంటైన్స్ ఆన్లైన్ కోచింగ్ను కళాశాల కామర్స్ విభాగం ఆధ్వర్యం లో శనివారం ప్రారంభించారు. ఈ సందర్భంగా కళాశాల ప్రిన్నిపాల్ గణపతిరావు నేతృత్వంలో జరిగిన కార్యక్రమంలో ఐసెట్ కన్వీనర్ ప్రొపెసర్ రాజిరెడ్డి హాజరై మా టాడారు. విద్యార్థులు ఉచిత శిక్షణను సద్వినియోగ పర్చుకోవాలని చెప్పారు. కార్య క్రమంలో అధ్యాపకులు వినోద్రావ, జీవన్కుమార్, రింగారెడ్డి, సరళ, ఝాన్ఫీరాణి, సుజాత, అయేషషేక్, సారంగపాణి, పావని, లావణ్య, భాస్కర్,రాజీరు పాల్గొన్నారు.

Prof G.RajReddy DEAN Faculty of Commerce, Kakatiya University Participated as Chief Guest in **M Com** Entrance coaching & Press coverage 2020-21







PG Entrance coaching and material distribution by the Department of Political Science

# **PG Entrance coaching by the Department of Physics**





# PG ENTRANCE PROGRAMME BY THE DEPARTMEN OF BOTANY





PG-CET coaching classes for Hindi by Dr.G. Leelavathi, Dept. of Hindi

# Best Practice 2

Title of the practice: Inculcating Research Culture among the students.

# **Objective of the Practice:**

- To bring out research potential among the students.
- To encourage the students to work in group for a study project.
- To promote collaborative problem-solving learning (PBL) activity
- To promote inter-personal relations among the students.
- To enable the aspirants secure PG seats in prestigious Institutes of Higher Learning in India.
- To achieve larger goals of equity in higher education.
- To make available to they students the best content through YouTube video lectures.

# The Context:

Developing scientific temper among the students is the major objective of the Higher education. Students study projects promote scientific understanding and finding solution to the problem under investigation. Research has shown that the students are more likely to retain the knowlwdge gained through project based learning then the traditional textbook-centered learning. The students who are exposed to research practices early in their education are more likely to motivate to purse higher education and build a research oriented future career and they become useful to the society and the country.

# The Practice:

Advanced learning are identified by the mentors and they are to choose the topic of their interest and work on it. Mentors provide personalized research guidance and they are also involved in research work of the teachers. A uniform format is prescribed for the study projects as mentioned below:

Research Methodology – which deals with study setting, sampling, study methods (examination or investigation)

Data Collection and Analysis (obtaining primary sources and secondary source using techniques like Conclusions and Suggestions.

# **Evidence of Success:**

More the 60 percent students are actively involved in one or the other study project. The success of this approach is evidence in the selection of about 10 to 13 projects out of 18 subjects.

Every year, to the state level presentation under JIGNASA programme, an initiative of Commisionarate of Collegiate Education, Government of Telangana.

The following are the details of student's achievers at JIGNASA

T. Mahesh, B.Sc III Year has won Indian Icon-Research Scientist Award for his study project from Advanced Growth Learning, MSME.

In 2019-2020, JIGNASA – student study project in Hindi bagged state II Prize

In 2019-2020, JIGNASA – student study project in commerce bagged state II prize

In 2019-2020, JIGNASA – student study project in Mathematics bagged consolation Prize

In 2017-18, JIGNASA – student study project in commerce bagged state I prize

More number of students are motivated to pursue PG particularly in Central University, NITs and IITs.

# **Problems encountered and Resource Required:**

- Limited lab facilities
- Very few funded projects to the faculty
- Availability of resources is also limited
- More efforts are needed to motivate the students
- Covid-19 pandemic has created many challenges.

# **Photographic evidences of success**

Academic Year: 2020-21



T. Mahesh, B.Sc. (Bt.Z.C)- III Yr has won Indian Icon-Research Scientist Award for his study project from Advanced Growth Learning, MSME

## Academic Year: 2019-20











# Academic Year: 2017-18







# JIGNASA STATE LEVEL PRESENTATIONS



JIGNASA state level presentation on Electoral Process and Reforms in India, by the department of political science.



JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF PUBLIC ADMINISTRATION



JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF ZOOLOGY

Impact of COVID-19 in India







JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF HISTORY





JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF PHYSICS



JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF BIOTECHNOLOGY



JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF ECONOMICS



# JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF HINDI





JIGNASA STATE LEVEL PRESENTATION BY DEPARTMENT OF PUBLIC ADMINISTRATION

# PG ENTRANCE AND COMPETATIVE EXAMS AWARENESS PROGRAMME













Traffic e-Challanas by the Department of Computer Science

Research Projects	Links	
List of the Jignasa projects	https://gdcts.cgg.gov.in/OtherPages.edu?page=getButton Details&centreId=50&id=24008	
Average percentage of courses that include experimental learning through Project Work / Field Work / Internships during last five years	https://gdcts.cgg.gov.in/Uploads/GalleryFolders/50/Criter ia%201/81627.pdf	
List of the Jignasa projects and student study projects	https://gdcts.cgg.gov.in/Uploads/GalleryFolders/50/Criter ia%206/81901.pdf	