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Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI - AP - 521456

Date: 12-07-2021

To,
The Principal
R K College of Engineering.

Through HOD-E.E.E.

Sub: Seeking permission to conduct Seminar on "Recent Trends in Power Systems".

Sir,

I request you to kindly grant permission to conduct a Seminar on 16th & 17th July 2021 on "Recent Trends in Power Systems" with regard to the new trends in power systems. This will be a very informative seminar for many students.

Our students really need to understand the operation and advantages of Recent Trends in Power Systems.

Thanking you Sir,

Yours Sincerely

ARIF SHAIK
ASSISTANT PROFESSOR
EEE Dept.

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Date: 12-07-2021

To
Mr. P. PRABHU KUMAR .
Assistant professor
VSSUT BURLA.

Sir,

Subject: Request invitation for delivering expert lecture Two-day seminar on ""Recent Trends in Power Systems" on dates 16-07-2021 & 17-07-2021– Reg.

Respected Sir,

The department of E.E.E., RKCE, Kethanakonda (V), Ibrahimpatnam(M), Andhra Pradesh is organizing a two-day Seminar on Advancement in E.E.E. during 16-07-2021 & 17-07-2021. I am happy to invite you as a Resource Person. I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book.

Thanking You,

Yours Sincerely

M.UDAY KIRAN
HOD-EEE

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TWO-DAY SEMINAR ON

"Recent Trends in Power Systems"

Organized by
Department of Electrical & Electronics Engineering
RK College of Engineering, Vijayawada

PROGRAMME FLOW – 16-07-2021.

TIME	SPEAKER	TOPIC TO BE DELIVERED
10:00 AM to 10:15 AM	Mr. ARIF SHAIK	Welcome speech
10:15 AM to 10:30 AM	Mr. M. UDAY KIRAN	Introduction about the program
10:30 AM to 11:30 AM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Recent Trends in Power Systems" • Technologies
11:30 AM to 11 :45	*TEA BREAK*	
11:45 AM to 01:00 PM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Transmission lines trends • What trends can be used?
01:00 PM to 02:00 PM	*LUNCHBREAK*	
02:00 PM to 03:30 PM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Distribution trends

Coordinator: Mr. ARIF SHAIK
Mr. B.VERA BABU

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TWO-DAY SEMINAR ON

"Recent Trends in Power Systems"

Organized by
Department of Electrical & Electronics Engineering
R K College of Engineering, Vijayawada

PROGRAMME FLOW – 17-07-2021

TIME	SPEAKER	TOPIC TO BE DELIVERED
10:30 AM to 11:30 AM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Power factor correction
11:30 AM to 11 : 45 AM	*TEA BREAK*	
11:45 AM to 01:00 PM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Transmission lines trends • Advantages and disadvantages
01:00 PM to 02:00 PM	*LUNCH BREAK*	
02:00 PM to 03:30 PM	Mr. PRABHU KUMAR POTHURAJU Assistant professor. VEERA SURENDRA SAI University of Technology, BURLA Email:prabhukumarpothuraju@gmail.com Phone No: 8954200920	• Applications.
03:30 PM to 04:00 PM	*Feedback from the participants and vote of thanks by Mr. B.VEERABABU*	

Coordinators :Mr. B.VERA BABU
Mr. ARIF SHAIK

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Date:27-07-2021

REPORT ON TWO DAY SEMINAR ON "Recent Trends in Power Systems"

Title: " Recent Trends in Power System"

Expert: Mr. PRABHU KUMAR POTHURAJU
Assistant professor
Veer SURENDRA SAI University of Technology, BURLA.
Email: prabhukumarpothuraju@gmail.com
Phone No: 8954200920

Date: 16 & 17th July 2021

Venue: Room Number S17, Department of Electrical &Electronics Engineering, RKCE.

Coordinators : Mr. ARIF SHAIK
Mr. B. VERA BABU

Organized by: Electrical& Electronics engineering

Total Participants attended: 101

Details of Participants: Students of II, III and IV Year II semester.

Students of II, III and IV Year II semester have attended the seminar on Recent Trends in Power Systems with full enthusiasm. Mr. PRABHU KUMAR POTHURAJU has elaborately explained about the operation and advantages of Recent Trends in Power Systems. Also, he explained about the various types and applications of Recent Trends in Power Systems technology. The detailed topics are shown in program flow. This seminar was very useful as well as educative for the participants.

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Resource Person Profile

Presently Working as Associate Professor of Electrical &Electronics Engineering Department at Veer SURENDRA SAI University of Technology (Responsibilities: Teaching UG and PG Students of Electrical &Electronics Engineering and performing the works assigned by HOD and Principal). Having 8 years of Teaching experience in Electrical & Electronics Engineering.

About transmission:

After the establishment of the transmission power systems (TPSs) a century ago, bulk grids are challenged by aging infrastructure, penetration of intermittent renewable generations, the changing nature of loads, and regulatory reforms. Power companies turn to advanced grid monitoring and control technologies for help, which drives various emerging industry trends orchestrating control, power electronics, communications, and information technologies

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Principal

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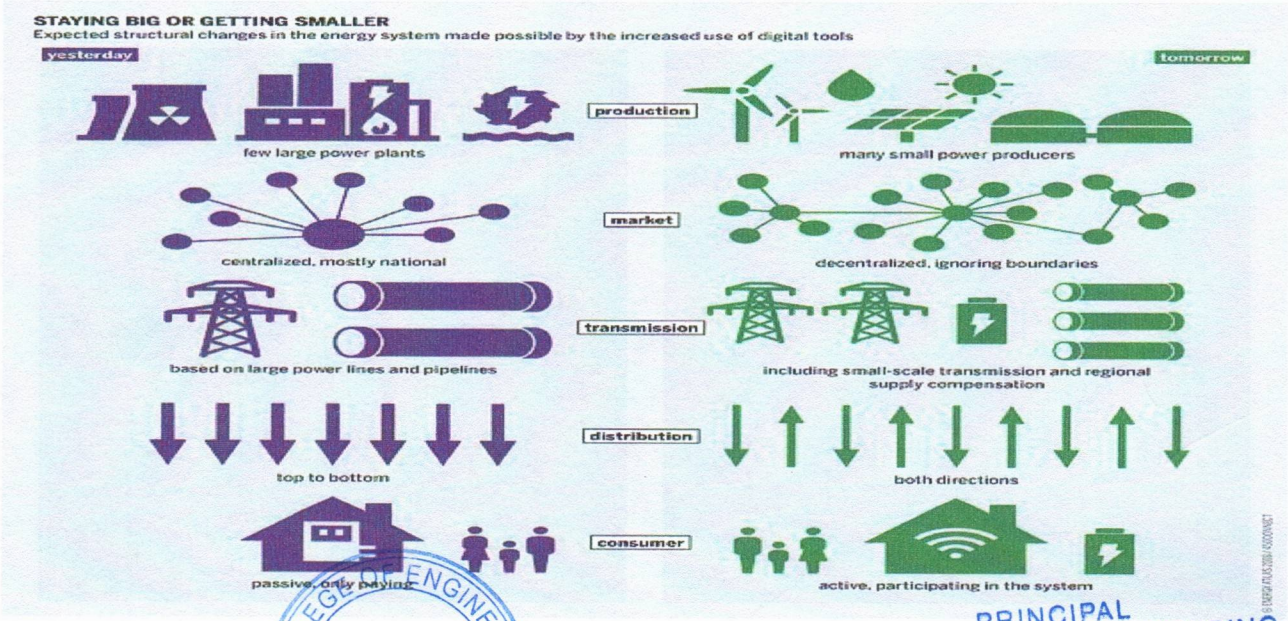
REPORT ON RECENT TRENDS IN POWER SYSTEMS

This seminar is intended to the power system which includes generation, transmission and distribution of the electrical energy. This gives the overview of generation which tells about the recent energy production in the world. It explains about the production of energy and source of energy of top 20 countries in the world, also gives the statistical data about the sources available in India and other countries. The overall electrical energy review in 2015also explained here. Electrical energy transmission talks about the recent trends present in it and transmission development issues also given here. It tells about the future expansion in transmission system and the reason for going into increasing the voltage level high. The investment in the transmission system also explained here. The only one control system for the five national regions of grid is present in Gurgaon it is named as NTAMC. This also explains the energy distribution present in India with the recent technology includes smart grid, SCADA ...etc. Additionally, it tells about the POSOCO with PGCIL and the improvement in the power system by implementing the smart grid very effectively in India.



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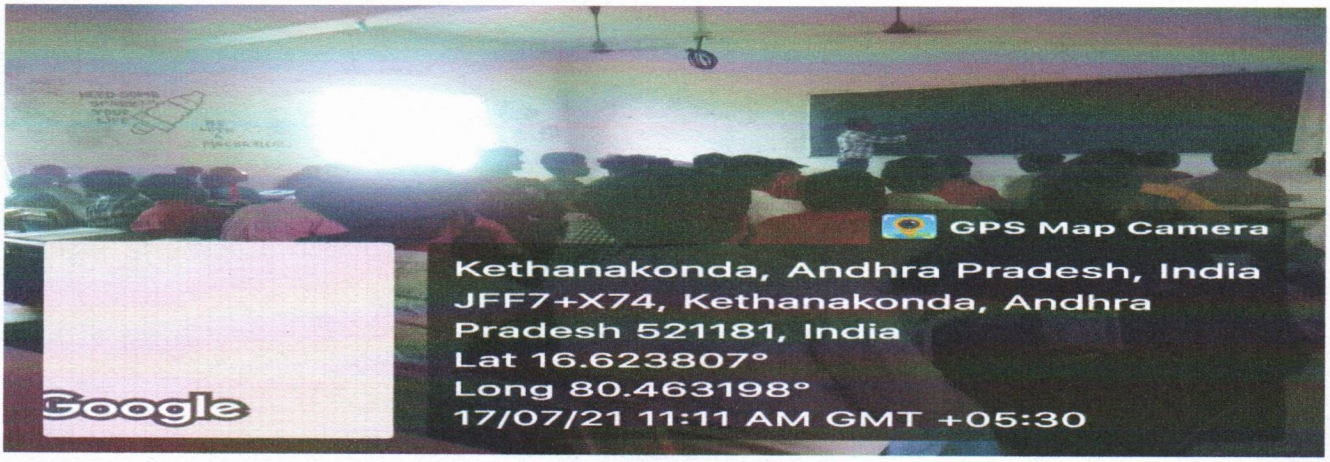
ENERGY PRODUCTION

The energy is produced from the generating stations using the available resources either renewable or non-renewable sources. The world's total production of electrical energy is 23,536,500 GWh* till 2014*. In this India stands third largest electricity production in the world. It produces about 1,208,400 GWh* till 2019*. The following table represents the top 20 electricity producing countries 2019*/2020*, Electricity2020 in review- World electricity generation grew by 0.9% in 2015, slightly below the growth of primary energy (1.0%) Growth was down on 2019 (2.4%) and remained well below the 10-year trend (2.8%). OECD electricity grew by 0.2%, after four consecutive years of declining generation. Non ECD electricity generation grew by 1.4%, significantly slower than 2014 (4.9%) and well below the 10-year trend (5.5%). The slowdown was most marked in China, the world's largest electricity generator, with growth of just 0.3% in 2020, compared to 6.7% in 2014. The world's second largest generator, the US, posted a decline of 0.1%, and North America was the only region to show a decline in electricity generation (-0.1%). India, the third-largest generator, grew by 4.1% to record the largest



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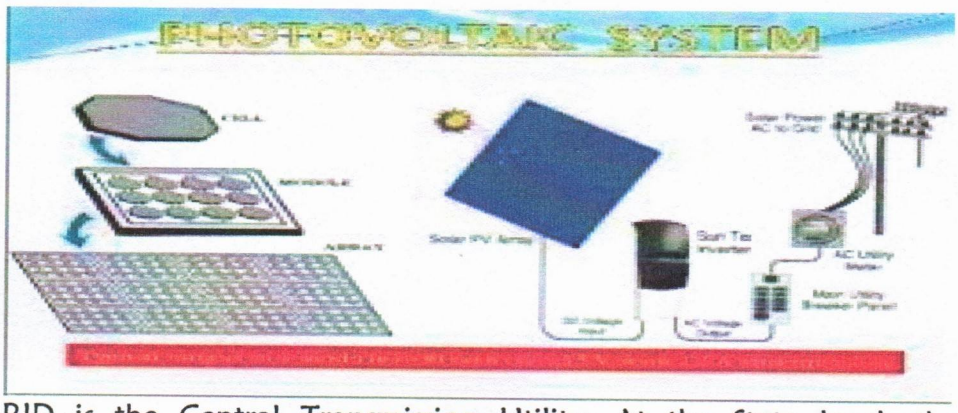
Energy transmission:

Electric power transmission is the bulk movement of electrical energy from a generating site, such as a power plant, to an electrical substation. Electricity is a concurrent subject in India i.e., both the central and state governments are responsible for the development of the electricity sector. NTPC, NHPC, THDC, NEEPCO, SJVNL, NLC etc.



POWERGRID is the Central Transmission Utility. At the State level, there are GENCO's and Transco in the respective States. The country has been demarcated into five electrical Regions viz. Northern (NR), Eastern (ER), Western (WR), Southern (SR) and North Eastern (NER). However, NR, ER, WR and NER have been synchronously interconnected and operating as single grid – Central Grid (capacity about 110,000MW). The Southern region is asynchronously connected to the Central Grid through HVDC links. The backbone transmission system in India is mainly through 400 kV AC network with approximately 90,000 circuit kilometers of line length. Highest transmission voltage level is 765kV with line length of approximately 3120 Ckm. There are about 7,200 ckm of 400 kV systems, 5500 MW, +/- 500 kV long distance HVDC systems, an HVDC Monopole of 200 MW and four HVDC Back-to-Back links of 3000MW capacity. These are supported by about 1,23,000 Ckm. of 220kV transmission network. As mentioned above, all the five regions are interconnected through National Grid comprising hybrid AC/HVDC system.

Coordinators HOD-EEE Principal

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Student Attendance for Seminar on "Recent Trends in Power Systems"

SI.NO	ROLL NUMBER	STUDENT NAME	SIGNATURE	
			16-07-2021	17-07-2021
1	17MC1A0201	EEDA KAMAL RAJ	E. Kamal Raj	E. Kamal Raj
2	17MC1A0202	KODAMANCHILI PREM KUMAR	K. Prem kumar	K. Prem kumar
3	17MC1A0203	MUKKARA SASI KUMAR	M. Sasi kumar	M. Sasi kumar
4	17MC1A0204	VEMAYAGARI VAMSI	V. Vamsi	V. Vamsi
5	17MC1A0205	YELLAMGARI AJAY	Y. AJAY	Y. AJAY
6	18MC5A0201	ALAKUNTA LAKSHMI ANUSHA	A. lakshmi Anusha	A. lakshmi Anusha
7	18MC5A0202	AMMEPALLI SUDARSHAN	A. Sudarshan	A. Sudarshan
8	18MC5A0203	C PAVAN KUMAR REDDY	C. kumar reddy	C. kumar reddy
9	18MC5A0204	DUDDA KUNTLA SIRISHA	D.K. sirisha	D.K. Sirisha
10	18MC5A0205	GANGIDEVI GOPIKRISHNA	G. Gopikrishna	G. Gopikrishna
11	18MC5A0206	GUDIPALLI VENKAIAH	G. venkaiah	G. venkaiah
12	18MC5A0207	JALLA BALARAM	J. Balaram	J. Balaram
13	18MC5A0208	KALAPALA AJAY KUMAR	Ajay kumar	Ajay kumar
14	18MC5A0209	KALYAMPUDI SEKHARARAO	K. sekharaRao	K. sekharaRao
15	18MC5A0210	KATTA MOUNIKA	K. Mounika	K. mounika
16	18MC5A0211	KATTA PRIYANKA	K. Priyanka	K. Priyanka
17	18MC5A0212	KATTI GOWTHAMI	K. Gowthami	K. Gowthami
18	18MC5A0213	KATTUBADI RAHAMTHULLA	K. Rahamthulla	K. Rahamthulla
19	18MC5A0214	KONDAPALLI PAVAN KALYAN	K. pavan kalyan	K. pavan kalyan.
20	18MC5A0215	PEGADA VENKATA RAO	P. Venkata rao	P. Venkata rao
21	18MC5A0216	PERUBOYINA GOPIRAJU	P. Gopiraju	P. Gopiraju
22	18MC5A0217	RACHAMALLA SANKARANANDA REDDY	R. sankarananda Reddy	R. Sankarananda Reddy
23	18MC5A0218	SANGATI RAVI TEJA REDDY	S. Ravi Teja Reddy	S. Ravi Teja Reddy

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24	18MC5A0219	SEERAPU NEELIMA REDDY	S. Nedimo Reddy	S. Neelima reddy
25	18MC5A0220	SIRIGIREDDY VAMSIDHAR REDDY	S. vamsidhar	S. vamsidhar
26	18MC5A0221	SIRIGIREDDY VARSHINI	S. varshini	S. varshini
27	18MC5A0222	THANANKI PRAVEEN	T. praveen	T. praveen
28	18MC5A0223	VADDIPATI VENKATA SAI	V. V. Sai	V. V. Sai
29	18MC5A0224	VALLEPU NEELIMA	V. Neelima	V. Neelima
30	18MC5A0225	VARANASI PAVAN KUMAR	V. Pavan kumar	V. Pavan kumar
31	18MC5A0226	VELUGU GANESH	V. Ganesh	V. Ganesh
32	18MC5A0227	JAKKULA USHA RANI	Usha Rani	Usha Rani
33	18MC5A0228	ASAM PREM KUMAR REDDY	A. P. K. Reddy	A. P. K. Reddy
34	18MC5A0229	GALI SURENDRA	G. Surendra	G. Surendra
35	18MC1A0201	DADINAGALLA VAMSI KRISHNA	D. V. Krishna	D. V. Krishna
36	18MC1A0202	IMARAJ HUSSAIN	I. HUSSAIN	I. Hussain
37	18MC1A0203	KHAGAPATI DANGRI	K. dangri	K. dangri
38	18MC1A0204	PETLA BHARGAV	P. Bhargav	P. Bhargav
39	18MC1A0205	POORIMITLA DEEPA	P. Deepa	P. Deepa
40	18MC1A0206	RONGALI RAJENDRA	R. Rajendra	R. Rajendra
41	18MC1A0207	SANKA JNANESWAR	S. Jnaneswar	S. Jnaneswar
42	18MC1A0208	TUNGAM NARESH	T. Naresh	T. Naresh
43	19MC5A0201	APPANABOYINA VENKATA MANI KRISHNA YADAV	A. B. V. M Krishna	A. B. V. M Krishna
44	19MC5A0202	BALINA DURGA LAVANYA	B. Durga lavanya	B. Durga lavanya
45	19MC5A0203	BILLA ASHOK KUMAR	B. Ashok	B. Ashok
46	19MC5A0204	BODDU SAI KUMAR	B. Sai kumar	B. Sai kumar
47	19MC5A0205	CHOKKA RAVI TEJA	C. Ravi Teja	C. Ravi Teja
48	19MC5A0206	DANGETI HEMA VENKATESH	D. Hema venkatesh	D. hema venkatesh
49	19MC5A0207	DUKKA RAJU	D. Raju	D. Raju
50	19MC5A0208	GADDE MOUNIKA	G. Mounika	G. Mounika
51	19MC5A0209	GANNAMANI MARY KUMARI		

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52	19MC5A0210	GARIKIMUKKU AKHILA		
53	19MC5A0211	GOLLA RAMANAMMA	G. Ramanamma	G. Ramanamma
54	19MC5A0213	KONCHADA UPENDRA	K. Upendra	K. Upendra
55	19MC5A0214	KONDRU UMA VENKATA GANESH LAKSHMI CHARAN	K. uma venkata ganesh lakshmi charan	K. Uma venkata ganesh lakshmi charan
56	19MC5A0215	KOTA PRAVEEN KUMAR	K. praveen kumar	K. praveen kumar
57	19MC5A0216	LAVURI VIJAY	L. Vijay	L. Vijay
58	19MC5A0217	MOHAMMAD YUSUF SHAREEF	M.D. shareef	M.D. shareef
59	19MC5A0218	MULINTI ANAND	M. Anand	M. Anand.
60	19MC5A0219	NANDIPAM PAVAN	N. Pavan	N. Pavan
61	19MC5A0220	SADHANALA ANIL KUMAR	S. Anil kumar	S. Anil kumar
62	19MC5A0221	SIMHADRI NAGA VENKATESH	S. naga venkatesh	S. naga venkatesh
63	19MC5A0222	YALLA CHAITANYA KUMAR	Y. chaitanya kumar	Y. chaitanya kumar
64	19MC5A0223	YENDLURI CHINA RAMAIAH	Y. china ramaiah	Y. china ramaiah.
65	19MC5A0224	YERUVA MANIVARDHAN REDDY	Y. manivardhan Reddy	Y. manivardhan Reddy
66	19MC5A0225	PATRI AJAY BABU	P. Ajay babu	P. Ajay babu
67	19MC1A0201	C KISHORE	C. Kishore	C. Kishore.
68	19MC1A0202	CHEKKIRALA PAVAN	C. pavan	C. pavan
69	19MC1A0203	DEVARAKONDA TANUJA	D. Tanuja	D. Tanuja
70	19MC1A0204	DUGGIRALA SIRISHA	D. Sirisha	D. Sirisha
71	19MC1A0205	INTI JAYARAJU	I. JayaRaju	I. JayaRaju
72	19MC1A0206	K NIKHIL	K. Nikhil	K. Nikhil
73	19MC1A0207	KADIYALA BALA CHAND	K. Balachand	K. Balachand
74	19MC1A0208	KUMMARI SRAVANI	K. Sravani	K. Sravani
75	19MC1A0209	LEKKALA ASWINI	L. Aswini	L. Aswini
76	19MC1A0210	MONDLA VEERESH	M. veeresh	M. veeresh
77	19MC1A0211	MUPPETI VANITHA	M. Vanitha	M. Vanitha
78	19MC1A0213	PARIGI SURYANARAYANA	P. Surya narayana	P. Surya narayan
79	19MC1A0214	PATHAPALEM ANJALI	P. Anjali	P. Anjali

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80	19MC1A0215	PEDAPUDI SIRISHA	P. Sirisha	P.Sirisha
81	19MC1A0216	PIDIGE RAJESH	P. Rajesh	P. Rajesh
82	19MC1A0217	PUTTA LAKSHMI DEVI	p.lakshmi devi	p.lakshmidevi
83	19MC1A0218	REBBARAPU BHANU PRAKASH	R. Bhanu prakash	R. Bhanu prakash
84	19MC1A0219	THAMBA AKSHAYA	T. Akshaya	T. Akshaya
85	19MC1A0220	VENDOTI VASU	V. Vasu	V. vasu
86	19MC1A0221	YAMASANI BHARATH BABU	Y. Bharath Babu	Y. Bharath Babu
87	20MC5A0202	BHUKYA LOKESH NAYAK	B. Lokesh Nayak	B. Lokesh Nayak
88	20MC5A0203	BILLU RAMYA	B. Ramya	B. Ramya
89	20MC5A0204	CHANDRA SRIKANTH	C. Srikanth	C. Srikanth
90	20MC5A0205	GUNUPURU DURGA PRASANNA	G. Durgaprasanna	G. Dugaprasanna
91	20MC5A0206	MODUGULA SAI GANESH	M. Sai Ganesh	M. Sai ganesh
92	20MC5A0207	MOHAMMAD ABDUL SHUKOOR	MD. Abdul Shukoor	MD. Abdul Shukoor
93	20MC5A0208	MOHAMMAD NAZIA KOUSAR	MD. Nazia Kousar	MD. Nazia Kousar
94	20MC5A0209	NANDAM MANI SANKAR	N. Mani sankar	N. manisankar
95	20MC5A0210	PATHIVADA SAI	P. Sai	P. Sai
96	20MC5A0211	PEDASINGU LALITHADEVI	P. lalithadevi	P. lalithadevi
97	20MC5A0212	REDDY KARTHIK	R. Karthik	R. karthik
98	20MC5A0213	SAPPA SITA RAM	S. Sitaram	S. Sitaram
99	20MC5A0214	SHAIK RUKSANA	S. Ruksana	S. Ruksana
100	20MC5A0215	VUYYURU RAMYA SRI	V. Ramyasri	V. Ramyasri

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1	17MC1A0201	yes	yes	5	5	4	5	5	
2	17MC1A0202	Yes	Yes	5	5	5	4	5	
3	17MC1A0203	YES	YES	5	5	4	5	5	
4	17MC1A0204	Yes	Yes	~~Ye~~ 5	5	5	5	4	
5	17MC1A0205	Yes	Yes	5	4	4	5	5	
6	18MC5A0201	YES	yes	5	4	5	5	5	
7	18MC5A0202	Yes	yes	5	4	5	5	5	
8	18MC5A0203	Yes	yes	5	4	5	5	5	
9	18MC5A0204	Yes	Yes	4	5	5	5	5	
10	18MC5A0205	Yes	Yes	5	5	5	5	5	
11	18MC5A0206	yes	yes	5	5	4	5	5	
12	18MC5A0207	Yes	Yes	5	5	5	5	5	
13	18MC5A0208	yes	yes	4	5	5	5	5	
14	18MC5A0209	Yes	Yes	4	4	4	5	5	
15	18MC5A0210	Yes	Yes	5	5	5	5	5	
16	18MC5A0211	Yes	Yes	5	4	4	5	4	
17	18MC5A0212	Yes	Yes	5	5	5	5	5	
18	18MC5A0213	yes	yes	5	5	4		5	
19	18MC5A0214	Yes	Yes	5	5	5		5	

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20	18MC5A0215	Yes	Yes	4	5	5	5	5	
21	18MC5A0216	yes	yes	4	4	5	5	5	
22	18MC5A0217	yes	yes	5	5	5	4	5	
23	18MC5A0218	yes	yes	4	5	5	5	5	
24	18MC5A0219	yes	yes	5	4	5	5	5	
25	18MC5A0220	yes	yes	5	5	5	5	5	
26	18MC5A0221	Yes	Yes	5	5	5	5	5	
27	18MC5A0222	YES	YES	5	5	4	5	5	
28	18MC5A0223	yes	yes	5	5	5	5	5	
29	18MC5A0224	Yes	Yes	5	5	5	5	5	
30	18MC5A0225	yes	yes	5	4	5	4	5	
31	18MC5A0226	yes	yes	5	4	5	4	5	
32	18MC5A0227	yes	yes	5	5	5	5	5	
33	18MC5A0228	yes	yes	5	5	4	5	5	
34	18MC5A0229	yes	yes	5	5	5	5	4	
35	18MC1A0201	Yes	Yes	5	5	5	5	5	
36	18MC1A0202	yes	yes	5	5	5	5	5	
37	18MC1A0203	yes	yes	5	5	5	4	5	
38	18MC1A0204	YES	YES	4	5	5	5	5	

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39	18MC1A0205	yes	yes	5	5	5	4	5	
40	18MC1A0206	yes	yes	4	5	5	5	5	
41	18MC1A0207	yes	yes	5	4	5	5	5	
42	18MC1A0208	Yes	yes	5	5	5	5	5	
43	19MC5A0201	yes	yes	5	5	4	5	5	
44	19MC5A0202	yes	yes	4	5	5	4	5	
45	19MC5A0203	yes	yes	4	4	5	5	5	
46	19MC5A0204	Yes	Yes	5	4	5	5	5	
47	19MC5A0205	yes	yes	5	5	4	5	5	
48	19MC5A0206	yes	yes	5	4	5	5	5	
49	19MC5A0207	Yes	Yes	5	4	5	5	5	
50	19MC5A0208	Yes	Yes	5	5	5	5	5	
51	19MC5A0209	yes	yes	5	5	4	5	5	
52	19MC5A0210	Yes	Yes	5	5	4	5	5	
53	19MC5A0211	yes	yes	5	5	5	5	5	
54	19MC5A0213	yes	yes	5	4	5	5	5	
55	19MC5A0214	Yes	Yes	5	4	5	5	5	
56	19MC5A0215	Yes	Yes	5	5	5	4	5	
57	19MC5A0216	yes	yes	5	5	5	5	4	

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58	19MC5A0217	yes	yes	5	5	5	4	5	
59	19MC5A0218	Yes	Yes	5	5	5	4	5	
60	19MC5A0219	yes	yes	5	4	5	5	5	
61	19MC5A0220	yes	yes	4	5	5	4	5	
62	19MC5A0221	Yes	Yes	5	5	5	4	5	
63	19MC5A0222	YES	YES	4	5	5	5	4	
64	19MC5A0223	Yes	Yes	5	4	5	5	5	
65	19MC5A0224	Yes	Yes	5	5	5	5	5	
66	19MC5A0225	Yes	Yes	5	5	5	5	5	
67	19MC1A0201	Yes	Yes	5	5	5	5	5	
68	19MC1A0202	yes	yes	4	5	5	5	5	
69	19MC1A0203	Yes	Yes	5	5	4	5	5	
70	19MC1A0204	yes	yes	4	5	5	5	5	
71	19MC1A0205	yes	yes	5	5	4	5	5	
72	19MC1A0206	Yes	Yes	5	5	5	5	5	
73	19MC1A0207	Yes	Yes	4	5	5	5	5	
74	19MC1A0208	yes	yes	5	5	5	4	5	
75	19MC1A0209	Yes	Yes	5	5	5	5	5	
76	19MC1A0210	yes	yes	4	5	5	5	5	

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77	19MC1A0211	yes	yes	5	5	5	5	5	
78	19MC1A0213	yes	yes	4	5	5	5	5	
79	19MC1A0214	Yes	Yes	5	5	5	5	5	
80	19MC1A0215	Yes	Yes	5	5	5	5	5	
81	19MC1A0216	Yes	Yes	5	5	5	5	4	
82	19MC1A0217	Yes	Yes	5	5	4	4	5	
83	19MC1A0218	Yes	Yes	5	5	5	5	5	
84	19MC1A0219	Yes	Yes	5	5	4	5	5	
85	19MC1A0220	yes	yes	5	4	5	5	5	
86	19MC1A0221	Yes	Yes	5	5	5	5	5	
87	20MC5A0202	Yes	Yes	5	4	4	5	5	
88	20MC5A0203	Yes	Yes	5	5	5	5	5	
89	20MC5A0204	Yes	Yes	5	5	5	5	5	
90	20MC5A0205	Yes	Yes	5	5	5	5	5	
91	20MC5A0206	Yes	Yes	5	5	5	5	5	
92	20MC5A0207	Yes	Yes	4	5	5	5	4	
93	20MC5A0208	Yes	Yes	4	5	5	5	5	
94	20MC5A0209	Yes	Yes	5	5	5	5	5	
95	20MC5A0210	Yes	Yes	5	5	5	5	5	

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96	20MC5A0211	yes	yes	5	5	4	5	5	
97	20MC5A0212	yes	Yes	5	4	5	5	5	
98	20MC5A0213	yes	yes	4	5	5	5	5	
99	20MC5A0214	Yes	Yes	5	4	5	5	5	
100	20MC5A0215	yes	yes	5	5	4	5	5	

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