



**S.K.R. GOVERNMENT DEGREE COLLEGE(WOMEN)  
RAJAMAHENDRAVARAM(Estd.1968)**

(Re-Accredited at B+Grade by NAAC, Affiliated to Adikavi Nannaya University)



**Glimpses of Ancient Indian  
Mathematics**

**On 26<sup>th</sup> April 2023 at 11:00 A.M**

**zoomMeet :** <https://us06web.zoom.us/j/83649847904?pwd=S3Q3NTdCMWJ2YzI2MGtTaG4wbW9mdz09>

**YouTubeLive:** <https://www.youtube.com/live/nB0r-H8Q0HA?feature=share>

**SKR GOVERNMENT DEGREE COLLEGE (W)**  
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Affiliated to Adikavi Nannaya University

**Department of Mathematics**  
Is Organising National Webinar on  
**Glimpses of Ancient Indian Mathematics**  
On 26<sup>th</sup> April, 2023 from 11:00 am to 12:30 pm

Resource Persons	Key Note Address	Chief Patron	Patron	Chief Guest	President
 <b>Dr. Prakya Satyanarayana Sarma</b> M.Sc., M.Ed., M.Phil., Ph.D. Assistant Professor K.B.N. College, Vijayawada	 <b>Raghu Kumar Chichhula</b> Faculty of IIT-JEE Mathematics Hyderabad, Telangana	 <b>Dr. Pola Bhaskar</b> Commissioner Collegiate Education Govt. of Andhra Pradesh	 <b>Dr. R. David Kumar Swamy</b> Joint Director Collegiate Education Govt. of Andhra Pradesh	 <b>Dr. P.V. Krishnaji</b> HODCE, Zone-II Rajamahendravaram Andhra Pradesh	 <b>Dr. P. Raghava Kumari</b> Principal SKR Govt. Degree College (W) Rajamahendravaram

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**Organising Committee**  
**Mr. C.V. Prasad** M.Sc., M.Phil  
In-Charge of Dept. of Mathematics  
**Sri M. Veeraju** M.Sc., B.Ed.  
Member  
**Sri M.S. Chakravarthi** M.Sc., B.Ed.  
Member  
**Smt. E. Keerthi** M.Sc.  
Member

Click the Icons to join the session

Click this Icon to get e-Certificate from 27<sup>th</sup> April, 2023

zoom

YouTube

## BRIEF REPORT ON WEBINAR

The Department of Mathematics organized a webinar  
Topic- **Glimpses of Ancient Indian Mathematics**” on **26th April**  
**2023 at 11:00A.M**, through the **ZOOM** platform.

In collaboration with Commissionerate of collegiate education Amravati. one of the resource person Dr. Prakhya Satyanarayana Sarma professor K.B.N College Vijayawada, Andhra Pradesh delivered speech on the topic and key notes given by Dr. Raghu Kumar Chhichula faculty of IIT JEE mathematics Hyderabad, Telangana.

In this program Chief Patron : Dr Pola Bhaskar and  
Patron : Dr David Kumar Swami  
Chief guest : Dr P.V Krishnaji  
President : Dr.P. Raghava Kumari

Dr Prakhya explain numbers in Medhatidhi, Yajurveda samhitha, Ashwamedha Yaga prakriya, Ramayana & Pingala chandus.

He delivered valuable information on the following topics

- (i) 500 AC to 500 AD Jain and Buddha ganthanuyoga - one of the four
- (ii) Varahamihra 499 AD
- (iii) Geometry in sulabha sutras (up to 500 BC)
- (iv) Aryabhatta 476 AD, Brahmagupta 598 BC & Srinivasa Ramanujan

Dr. Raghu kumar key notes on design and constructions of yagya kund & math in Bhagavad-Gita




Principal  
SKRG D C (W).  
Rajamahendravaram

## Registration

Timestamp	Email Address	Full Name	Gender	Designation	Name of the organisati Place?	State?	Mobile Number?	Stream
4-24-2023 10:22:36	krkrishna2011@gmail.c	Dr. K. Ramakrishna	Male	Faculty	KBN College Vijayawada	Andhra Pradesh	9032044115	Science
4-24-2023 14:15:39	anadasudevi@gmail.c	Mrs. A.Devi	Female	Faculty	SKrgdow Rajamahendravaram	Andhra Pradesh	9398312967	Commerce
4-24-2023 14:17:37	divyasri.garikimokkala	Garikamokkala Divyasri	Female	Faculty	SKR GDC(W) Rajamahendravaram	Andhra Pradesh	8985109504	Science (Zoology)
4-24-2023 15:11:57	dvksimadhwa@gmail.c	Mrs.DVKSALAKSHMI	Female	Faculty	SKRGDC FOR WOME RAJAHMUNDURY	ANDHRA PRADESH	8500791175	Arts
4-24-2023 16:10:17	ramalakshminuti@gma	Mrs	Female	Faculty	SKRGDCW Rajamahendravaram	Andhra Pradesh	9346776319	Arts
4-24-2023 16:17:33	chanti5069@gmail.com	Ms.B.CHANTAMMA	Female	Faculty	s.k.r.g.d.c college for v Rajmahindravaram	Andhra Pradesh	9392475069	Arts
4-24-2023 16:19:53	ramanirongaliramani	Rongali Asritha	Female	Student	2nd bsc mscs Rajhmundry	Andhra Pradesh	8985952947	Science
4-24-2023 16:22:46	janubolcha@gmail.com	Mrs. Bocha Janaki	Female	Faculty	S K R GOVERNMENT Rajamahendravaram	Andhra Pradesh	8499075638	Arts
4-24-2023 16:25:12	lakshmi.gorthi78@gma	Ms. V. Ananthalakshmi	Female	Asst. Professor	Government Degree C PITHAPURAM	Andhra Pradesh	9296655201	Science
4-24-2023 16:33:22	kasirao7@gmail.com	Kasirao Jagathapu	Male	Faculty	Gitanjali EMH School Kavali	Andhra Pradesh	+917036355829	Mathematics
4-24-2023 16:43:01	smaahesh2903@gmail.c	SARIKONDA MAHESH	Male	Faculty	JAWAHAR NAVODAY VISAKHAPATNAM	A P	9008063595	Science
4-24-2023 16:49:10	ullitriveni@gmail.com	Ulli Triveni	Female	Student	SKR women's college Rajahmundry	Andhra Pradesh	7093920112	Science
4-24-2023 16:56:07	krishnadasi1977@gm	Ande Krishna Dasu	Male	Faculty	SVB-GOVT DEGREE I KOLIKUNTILA	Andhra Pradesh	9441077907	Science
4-24-2023 16:58:44	krishnadasi1977@gm	ANDE KRISHNA DASI	Male	Faculty	SVB-GOVT DEGREE I KOLIKUNTILA	ANDHRA PRADESH	9441077907	Science
4-24-2023 16:59:25	mutnurusprasad@gma	Mutnuru Srinivasa Praz	Male	Faculty	ZPH School Petipi Che CHEEPURUPALLI mai	Andhra Pradesh	9490498418	Sciences
4-24-2023 17:02:03	akumarthirajeswari46	Ms Akumathi Rajeswa	Female	Student	SKR College For Wom Rajahmundry	Andhra Pradesh	8125316766	M.S.Cs
4-24-2023 17:09:59	nagadevinagadevi@gn	chellinkula viharika	Female	Student	SKR GOVERNMENT V Kadiyam	Andhrapradesh	7702385509	Science
4-24-2023 17:14:57	nagasupriyakolla@gm	Kolla. Naga Supriya	Female	Student	GDC(SKR)(W) Rajamahendravaram	Andhra Pradesh	996579987	BSc (MScs)
4-24-2023 17:19:08	aradhikahr@gmail.com	Mrs. Radhika A	Female	Research Scholar	JSS Academy of Techr Bangalore	Karnataka	9986968184	Maths
4-24-2023 17:23:21	rdrakshayaniprasad@c	DRAKSHAYANI RUMI	Female	Faculty	NAGARJUNA VIDYAN Bangalore	Karnataka	8095319169	Maths
4-24-2023 17:47:41	Kasmananyam@gmai	Mrs.M.Kasima	Female	Faculty	SKR GOVERNMENT I Rajamahendravaram	Andhra Pradesh	9494654050	Science
4-24-2023 18:07:27	kalyaniasirvadama@g	Dr.Mrs. M.Esther Kalye	Female	Faculty	CH.S.D.St.Theresa's o Eluru	Andhra Pradesh	+919848081025	Arts
4-24-2023 18:24:47	venkatamma64@gm	Mr. Kommula Venkata	Male	Faculty	Govt.D.I.E.T., Bommuur Bommuuru	Andhrapradesh	9949602721	M.Sc.,(Mathematics)
4-24-2023 18:53:19	veeralakshmi.k10@gm	Mrs.K.VEERA LAKSHI	Female	Faculty	SKR GDC(W) RJVM	AP	9291246618	Arts and Commerce
4-24-2023 19:25:08	krishnasi369@gmail.c	Mr. M.V.RAMAKRISHN	Male	Asst. Professor	Government Degree C SABBAVARAM	Andhra Pradesh	9292009714	Science
4-24-2023 21:00:32	bharathisnikanth1@g	Mrs Bharathi Pola	Female	Faculty	Smt. Sulochana Devi S Thane	Maharashtra	9819417797	Science
4-24-2023 21:12:27	pkanakara0555@gmai	P.E.N.K.Seetha mahai	Female	Student	Maths Bommuuru,rajahmundry	Andhra Pradesh	9603125167	Science
4-24-2023 21:13:12	gnanendrauppara@gm	Mr.U.Gnanendra	Male	Faculty	Silver jubilee college (/ Kumool	Andhra Pradesh	7075742281	Science
4-24-2023 21:38:26	ssdande7500@gmail.c	DR. DANDE SWAPNA	Female	Asst. Professor	Silver Jubilee Governr Kumool	Andhra Pradesh	+919494482716	Botany

## Certificate model




### SKR Government Degree College(W)


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ONE DAY NATIONAL WEBINAR

Certificate of Participation




This is to certify that **Mr. C. V. PRASAD** , Faculty of Mathametics has Participated in One Day National Webinar on *Glimpses of Ancient Indian Mathematics* organised on 26<sup>th</sup> April, 2023 by Department of Mathematics.



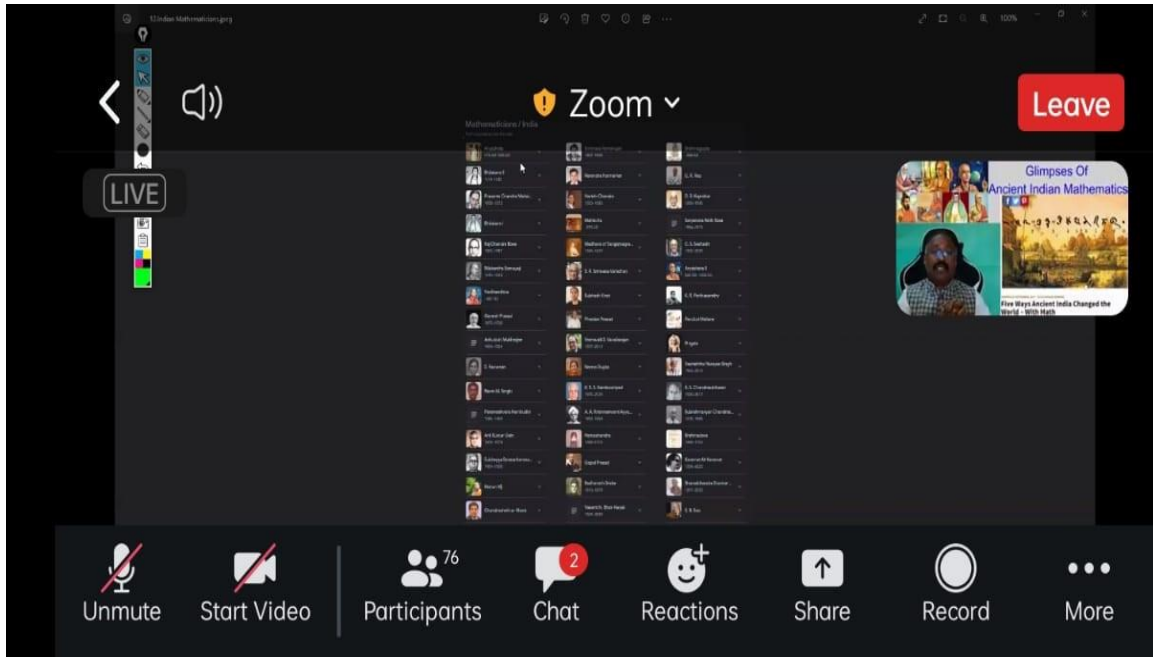
Mr.C V Prasad

Organising Secretary  
In-Charge of Dept. of Mathematics



Dr.P.Raghava Kumari

Patron  
Principal



## ACHARYA NAGARJUNA MAGIC SQUARES

N-3	1	N-6	8
N-7	9	N-4	2
6	N-8	3	N-1
4	N-2	7	N-9

**MAGIC CONSTANT : 2N**

N-3	1	N-5	6
N-6	9	N-4	2
6	N-7	3	N-1
4	N-2	7	N-8

**MAGIC CONSTANT : 2N+1**

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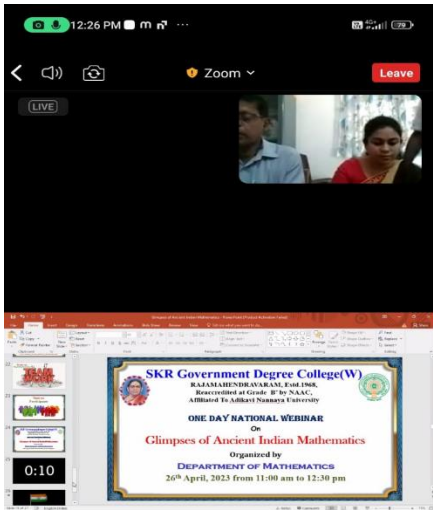
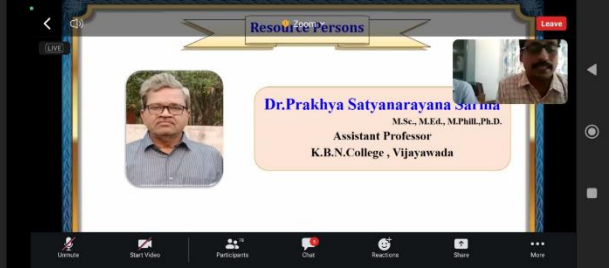
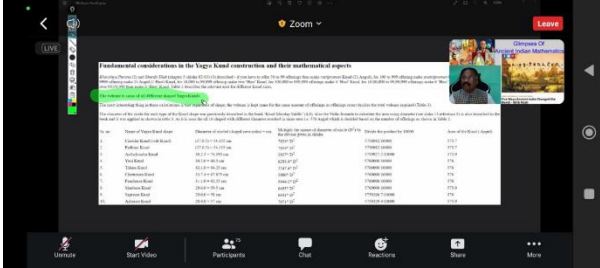
Participants 77

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## శ్రీమతి కందుకూరి రాజ్యలక్ష్మి ప్రభుత్వ మహిళా డిగ్రీ కళాశాలలో ప్రాచీన భారతీయ గణిత శాస్త్రంపై వెబినార్



రాజమండ్రి: శ్రీమతి కందుకూరి రాజ్యలక్ష్మి ప్రభుత్వ మహిళా డిగ్రీ కళాశాలలో ప్రాచీన భారతీయ గణిత శాస్త్రం పై గణిత శాస్త్ర శాఖ వారి ఆధ్వర్యంలో వెబినార్ ఘనంగా నిర్వహించారు.

ఈ కార్యక్రమంలో పాల్గొని అధ్యక్షత వహించిన కళాశాల ప్రెసిడెంట్ డాక్టర్ పి.రాఘవ కుమారి మాట్లాడుతూ గణిత శాస్త్ర గొప్పతనాన్ని గురించి వివరించారు. మొదటిగా వెబినార్ కీనోట్స్ శ్రీ రఘుకుమార్ చిచ్చల వివరించారు. ముఖ్యవక్తగా పాల్గొనిన డాక్టర్ ప్రఖ్యా సత్యనారాయణ శర్మ, అసిస్టెంట్ ప్రొఫెసర్

కెబీఎన్ కాలేజ్, విజయవాడ. మాట్లాడుతూ ప్రాచీన గణిత శాస్త్రం లో ఆర్యభట్ట బ్రహ్మగుప్తా మొదలగు వారి గొప్పతనాన్ని వివరించారు. గణిత శాస్త్ర విభాగాధిపతి శ్రీ సి.వి ప్రసాద్ అనుసంధాన కర్తగా వ్యవహరించారు.

అధ్యాపకులు ఎం.పీ.రాజు, ఎమ్.ఎస్ చక్రవర్తి వక్తలను పరిచయం చేశారు. ఈ కీర్తి వందన సమర్పణతో వెబినార్ ముగిసింది. ఈ కార్యక్రమాన్ని నిర్వహించిన గణిత శాస్త్ర విభాగం వారిని కళాశాల ప్రెసిడెంట్ మరియు కళాశాల ప్రత్యేక అధికారి డాక్టర్ సిహెచ్ కృష్ణ అభినందించారు.

