

Aurora's Degree & PG College
(ACCREDITED BY NAAC WITH 'B++' GRADE)
Chikkadpally, Hyderabad 500020



EVENT / ACTIVITY DETAILED REPORT

NAME OF THE EVENT / ACTIVITY	R Programming in Collaboration with SDS and UNP
TYPE OR TITLE OF EVENT / ACTIVITY	R Programming in Collaboration with SDS and UNP
FACULTY INCHARGE	K Parimala Diana Sudhir /J. Vinita/P. Anjaneyulu
DEPARTMENT/CELL/COMMITTEE/CLUB	Statistics
DATE	28-10-2021 to 30-10-2021
VENUE	Aurora Degree and PG College
TARGET AUDIENCE	Faculty and Research Scholars

1. PROGRAM SCHEDULE: A three day **workshop in R Programming in collaboration with SDS and UNP Team**

DAY 1:

- Opening session : J.Vinita
- Prayer song & lighting of lamp
- About the work shop : K. Parimala Diana Sudhir
- Inaugural Address by Convener Dr. Viswanadham Bulusu ,Principal
- Address by President (SDS): Dr. N.CH. Bhatra charyulu
- Address by General secretary (SDS) : Dr. M. Raghunadha Archarya
- Address by Treasurer (SDS) : Dr. G. Jayasree
- Tea break
- Workshop session 1: R programming by Dr. N.CH. Bhatra charyulu [President (SDS) and head, Dept. of statistics, OU] on Data Visualization and Descriptive Statistics.
- Lunch
- Workshop session 2: R programming Practice Session

DAY 2:

- Opening session : J.Vinita
- Inaugural Address
- UNP Director Address: Amarendra Vajjhala
- Workshop session 1: R programming by Dr. B.G. Manjunath [Assistant Professor, School of Mathematics and Statistics, University of Hyderabad] on Parametric and Non Parametric tests
Tea break
- Workshop session 2: R programming by Dr. B.G. Manjunath [Assistant Professor, School of Mathematics and Statistics, University of Hyderabad] on Parametric and Non Parametric tests
Lunch
- Workshop session 3: R programming by Dr. B.G. Manjunath [Assistant Professor, School of Mathematics and Statistics, University of Hyderabad] on Parametric and Non Parametric tests

DAY 3:

- Opening session : J.Vinita
- Workshop session : R programming
- a)Forenoon Session : Ms. Kasturi Bardhan [Data Scientist]
Tea break
- b)Afternoon Session: Mr. Vivek Kalyanarangan [Data Science Leader, UNP Founding Member]
Lunch

- For Valedictory session
- Address by Joint secretary: Pramod Reddy [SDS]
- Address by UNP team: Amarendra [UNP]
- Vote of thanks: K. Parimala Diana Sudhir

2. LIST OF FACULTY COORDINATORS (DEPARTMENT) : K. Parimala Diana Sudheer (Statistics) & J.Vinita(Statistics) & P.Anjaneyulu(Statistics)

3. LIST OF THE STUDENT COORDINATORS (NAME , ROLL NO, CLASS & SECTION) :

Name: Aravind

Class: BSc Statistics final year

Name: Kashap Bharadwaj

Class: BSc Statistics Second year

Name: Divya Patil

Class: BSc Statistics Third year

Name: Swetha

Class: BSc Statistics Third year

4. LIST OF THE PARTICIPANTS (NAME , ROLL NO, CLASS & SECTION, NO OF GIRLS, BOYS, CASTE)

Email Address	Name	Name of the Institution/College	Faculty /Research Scholar /PG Students	Department	E-mail id	Contact Number	City	State	Receipt Number/Transaction id	Photo copy of Receipt
venuavanthi@gmail.com	GOTTAPU VENU GOPAL	AVANTHI DEGREE AND PG COLLEGE	Faculty	Statistics	venuavanthi@gmail.com	9.178E+11	Hyderabad	Telangana	T2110201331144160595472	https://drive.google.com/open?id=15lefLabQmD1mgV-52UkxXG5GQvKJtCHb
rkumarstat@gmail.com	Raghavendra kumar	Sri vasavi Degree & PG college Mahabubnagar	Faculty	Statistics	rkumarstat@gmail.com	9441016265	Mahabubnagar	Telangana	1.29412E+11	https://drive.google.com/open?id=1kAWLowd57h2hOgrVMepfKBC_5k6GQav
rekhamadhuri12345@gmail.com	Patwari Rekhamadhuri	Swamy vivekanda degree college	Faculty	Statistics	rekhamadhuri12345@gmail.com	7893694742	Mahabubnagar	Telangana	T2110211538418890986826	https://drive.google.com/open?id=1Em-YSGVOhngghMWxLM5kTbkR6Q7mWn44g
sravani@stmaryscollege.in	Panam Sravani	St. Mary's College, Yousufguda	Faculty	Statistics	Sravani@stmaryscollege.in	9618932667	Hyderabad	Telangana	1.29568E+11	https://drive.google.com/open?id=148wPWLPNuZ9bRH2WDN17d-mbp5fxUb9
pantangilavanya2013@gmail.com	Dr.G.Lavanya	TSWRD CW, Nalgonda	Faculty	Statistics	pantangilavanya2013@gmail.com	9948470727	Hyderabad	Telangana	1.29515E+11	https://drive.google.com/open?id=1NKN6PoeQ1IH07qiAAgXUtnk9FmvXvw-7

bdeepika1213@gmail.com	Bommi reddy Deepika	Indian institute of management and commerce	Faculty	Statistics	bdeepika1213@gmail.com	9640891462	Hyderabad	Telangana	T2110221628195672386432	https://drive.google.com/open?id=1KjbiS9BJUnNzm235-yoxi9fwcm4UxCDX
himabindu.prayaga@gmail.com	Mrs. P.V.HI MABINDU	DBPM Degree and PG college for women	Faculty	Statistics	himabindu.prayaga@gmail.com	9885110515	Hyderabad	Telangana	1.29528E+11	https://drive.google.com/open?id=1NgPIF9ARhz6E8t244h37J9SAx8EuV174
banothu.savithamsc2014@gmail.com	Banothu Savitha	Princeton degree and PG College Ramanthapur	Faculty	Statistics	banothu.savithamsc2014@gmail.com	7801029280	Hyderabad	Telangana	Phone pay	https://drive.google.com/open?id=1iGJiINW_1eqvVT9fAfC-nr9hBXCIMSj
kalyani6011@gmail.com	Kalyani Tangirala	Jaagruthi Degree College	Faculty	Statistics	Jaagruthidegreecollegemkj@gmail.com	9949430083	Hyderabad	Telangana	1.29723E+11	https://drive.google.com/open?id=1AX0QNCsHY4MgdJhk69UsZElsvuFS TkFm
k.vijaykumargoud@gmail.com	K.VIJAY KUMAR GOUD	RAILWAY DEGREE COLLEGE	Faculty	STATISTICS	K.vijaykumargoud@gmail.com	9848642513	HYDERABAD	TELANGANA	1.29866E+11	https://drive.google.com/open?id=108Jan4JRjhfFK6uS6hfrMSPhygBojTN
nirosha.napa@gmail.com	Nirosha	Race women's degree college	Faculty	Statistics	nirosha.napa@gmail.com	9014213515	Hyderabad	Telangana	1.29812E+11	https://drive.google.com/open?id=1z4GdbmV_AftknJentA_xvUCoA0vpe2UK
supriyas9622@gmail.com	S.Supriya	Wesley degree college for women, secunderabad	Faculty	Statistics	supriyas9622@gmail.com	6281986041	Secunderabad	Telangana	1.29808E+11	https://drive.google.com/open?id=1PRF41HmVrcDGBwvkbqS9dVXkwjAtwP6V
rajyalakshmid@adc.edu.in	P Rama Devi	Hindi MahaVidyalaya	Faculty	Statistics	rajyalakshmid@adc.edu.in	9908019440	Hyderabad	Telangana	1.2987E+11	https://drive.google.com/open?id=1qKDGOWN6sa7TtdDpVUVin2iRIWhQEb-
g3stats@yahoo.in	G Gayathiri	University college for women, koti	Faculty	Statistics	g3stats@yahoo.in	9642257755	Hyderabad	Telangana	T2110251558086136026255	https://drive.google.com/open?id=1DRUGic5fw2xymZJOsS7gGZyNL6zG5li6

sailajavjay.mallubhatla@gmail.com	M SAILAJA	Loyola Academy Degree & PG college	Faculty	Statistics	sailajavjay.mallubhatla@gmail.com	9490124257	Secunderabad	Telangana	1.29928E+11	https://drive.google.com/open?id=17ydt9JrbAugRGXQXW4A8dLf4V0nkpS_y
sandhuvishu3@gmail.com	M.Sandhya	Stanley Degree and PG College for Women	Faculty	Statistics	sandhuvishu3@gmail.com	7013570886	Hyderabad	Telangana	1.29912E+11	https://drive.google.com/open?id=1n-Bb0LnAVqEDcoBJKt5FTXNUIIFgBGQ0
nagamani.anipireddy@gmail.com	Anipireddy Nagamani	University College for women, koti	Faculty	Department of mathematics and statistics	nagamani.anipireddy@gmail.com	8897762568	Hyderabad	Telangana	T2110261500305763784272	https://drive.google.com/open?id=1FPoeI_YE5F3GxMl7hzcFXOp717L6Zlue
kvlakshmi@stannsmallapur.com	Varalakshmi	St. Ann's College, Mallapur	Faculty	Statistics	kvlakshmi@stannsmallapur.com	9550643603	Secunderabad	Telangana	Tt	https://drive.google.com/open?id=1ET2_eSVANP50HegtUxmFlm7CQQWylUH
nanagiriakhila@gmail.com	N Akhila	K V RANGA REDDY DEGREE COLLEGE FOR WOMEN	Faculty	Statistics	nanagiriakhila@gmail.com	8142428731	Hyderabad	Telangana	1.29942E+11	https://drive.google.com/open?id=1DTcyAo1VO5iAhKx1TY6ECTGIIUIBZrgz
anusha25deekonda@gmail.com	Deekonda Anusha	University College of Science, O. U. Hyderabad	Research Scholar	Statistics	anusha25deekonda@gmail.com	8500001035	Hyderabad	Telangana	1.29923E+11	https://drive.google.com/open?id=1xiZpTlJZUs8Gvki2WA_hy7R3kwGPTJ-J
khatija.stats@gmail.com	KHATIJA SULTANA	Royale Degree College for Women	Faculty	Statistics	khatija.stats@gmail.com	8125591942	HYDERABAD	Telangana	1.3001E+11	https://drive.google.com/open?id=11Qwp1cGQfCvkKseAIRz-8-yjDC0kzFkIC
kanaka.marapeta@gmail.com	Kanaka Reddy	KMIT	FACULTY	STATISTICS	kanaka.marapeta@gmail.com	9640640129	Hyderabad	TELANGANA	1.30093E+11	https://drive.google.com/open?id=15iy5U671Qig-Bw3FntK2Fyfe8ZNB3L
chary123.g@gmail.com	G Narendra Chary	Avanthi Degree and PG College	Faculty	Statistics	chary123.g@gmail.com	9493617911	Hyderabad	Telangana	1.30048E+11	https://drive.google.com/open?id=1fXZR6mS_RDuh3bMOXeRuOMR0TtbMhAc4

anushabellam19@gmail.com	Bellam Anusha	St Ann's Degree college for women	Faculty	Statistics	anushabellam19@gmail.com	9347087069	Hyderabad	Telangana	1.30055E+11	https://drive.google.com/open?id=1gzxmJQ8isUcTdsIFv7VUrf-vloUin7IM
rachana2118@gmail.com	M Rachana	TSWRD C (W) Wanaparthi	Faculty	Statistics	rachana2118@gmail.com	8074666201	Wanaparthi	Telangana	T2110271816446012676849	https://drive.google.com/open?id=1JLDYo8o0qudZsvMyl7LgHouo6PmQ8tZV
iksangeetha1903@gmail.com	K. Sangeetha	Kasturba Gandhi Degree & PG College for Women	Faculty	Statistics	iksangeetha1903@gmail.com	9949362545	Hyderabad	Telangana	1.30016E+11	https://drive.google.com/open?id=1RXAUEBt2C4MRmsOZApHJUhb9HrplqgqkR
poojagaddam1997@gmail.com	Poojagaddam	Vivekanda degree and pg college	Faculty	Statistics	poojagaddam1997@gmail.com	9849987896	Hyderabad	Telangana	T2110272027193318595230	https://drive.google.com/open?id=1tTy1kpDOVTJe7NBpHcxpMwI6y-OcYv-n
uppulamramu@gmail.com	UPPU LAM RAMU	IGNTU, Amarkantak, M.P	Faculty	Statistics	uppulamramu@gmail.com	7036388206	Hyderabad	Telangana	1.30003E+11	https://drive.google.com/open?id=1v_RV6sBpY3kDiHYNK0T2IQsttZMwRz2z

5. PARAGRAPH ABOUT THE PROCEEDINGS (TILL THE END OF THE EVENT) :

Objective: The objective is to gain knowledge in Statistical modelling using R which is also introduced at UG Syllabus this year .

Date: 28-10-2021 to 30-10-2021

Brief about the event: This event was organized from 28-10-2021 to 30-10-2021 , (Thursday to Saturday) for Faculty , Research Scholars from Telangana . It was a 3 day session .

Day 1:

It started with opening session by J. Vinita, Senior Assistant Professor, Department of Statistics followed by a prayer song and lighting of lamp . Post this , K. Parimala Diana Sudhir , Head , Dept of Statistics briefed the participants about the workshop . There was an inaugural address by Convener Dr. Viswanadham Bulusu , Principal of Aurora's Degree and PG College . Sir , spoke about the importance of Statistics in every field . After the inaugural address , the session was taken over by Dr.N. Ch. Bhattacharyulu , President , SDS and by Dr.G. Jayasree ,Treasurer,SDS . Both highlighted the importance of R programming . Post this , speaker of day 1 , Dr.N.Ch.

Bhattacharyulu explained about descriptive statistics concepts and Data visualization using R Software . The participants practised the same after the lunch in session 2 .

Day 2:

It started with opening session by J. Vinita, Senior Assistant Professor, Department of Statistics followed by address by Amarendra Vajjhala ,UNP Director . Post this , speaker of day 2 , Dr.B.G. Manjunath , Assistant Professor from School of Mathematics and Statistics , University of Hyderabad explained about Correlation and Regression using R Software in Session 3 . The session 4 was about the parametric tests and session 5 about non parametric tests .

Day 3:

It started with opening session by J. Vinita, Senior Assistant Professor, Department of Statistics followed by address by Amarendra Vajjhala ,UNP Director and Dr. Saptarshi Das , Co-founder , UNP . Post this , speaker of day 3 , Mr.Vivek Kalyanarangan , Data Science Leader , UNP founding member explained about the Design of experiments using R Software in Session 6 . The session 7 was about the time series using R software by Ms.Kasturi Bardhan , Data Scientist and session 8 about Statistical Quality Control by Dr.Saptarshi Das , Co-founder , UNP . There was a valedictory session addressed by Convenor , Dr. Viswanadham Bulusu followed by Pramod Reddy , Joint Secretary , SDS and Amarendra , Director , UNP . The key point was to understand the expansion of statistics field into various areas and applying R software . The Participation certificate was distributed to all participants by Dr. Viswandham Bulusu convener , and Pramod Reddy , Joint Secretary , SDS . Finally , vote of thanks was given by K Parimala Diana Sudhir , Co-convener , Head , Dept of Statistics to all participants .

OUTCOME: The participants were enlightened about the R programing to be applied at UG level.

INCOME AND EXPENDITURE :

23-10-2021

To,
The Principal,
Aurora's Degree and PG College,

Subject : Request for Sanctioning of Budget for Workshop – Reg

Respected Sir,

The Department of Statistics in collaboration with SDS and UNP Team is organizing a 3 day Workshop on R Programming on October 28th, 29th and 30th 2021 .

In this regard, the total expenditure statement is prepared for 30 participants and the amount incurring is 33,200/- . The expected amount is around 15,000/- from 30 participants (30*500/-).

The balance amount is 18,200 /- . The available balance with the department is 4000/- from previous event.

Hence, I request you sir , kindly sanction $(18,200-4000) = 14,200$ /- for smooth conducting of the workshop .

Your' s faithfully,
K. Parimala Diana Sudhir
Head, Dept of Statistics

Budget

Workshop on R Programming in collaboration with Society for Development of Statistics (SDS)

A Three day workshop is conducted on 28th, 29th & 30th October 2021

Proposed Budget :

1. Honorarium for guest	: 10,000/-
2. Lunch	: 18000/-
3. Kit	: 1200/-
4. Banners, Brochures & certificates	: 1000/-
5. Miscellaneous	: 1500/-
6. Tea & Biscuits	: 1500/-
Total	: 33200/-
Expected No. of Participants	: 30
Source of income (Registration)	: 15000/- (@ 500 per head)

A Three day workshop is conducted on 28th, 29th & 30th October 2021

Expenditure:

1. Honorarium for guest	
2. Lunch	: 13,000/-
3. Kit	: 14,600/-
4. Banners, Brochures & certificates	: 1640/-
5. Miscellaneous	: 820/-
6. Tea & Biscuits	: 420/-
	: 1450/-
Total	: 31,930/- ✓
No. of Participants	: 36
Source of income (Registration)	: 17500/- (@ 500 per head) ✓

Registration fee collected 17,500

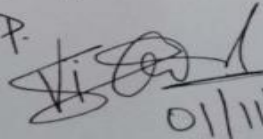
Amount b/s from previous }
event surplus } 4,000

Available funds → 21,500

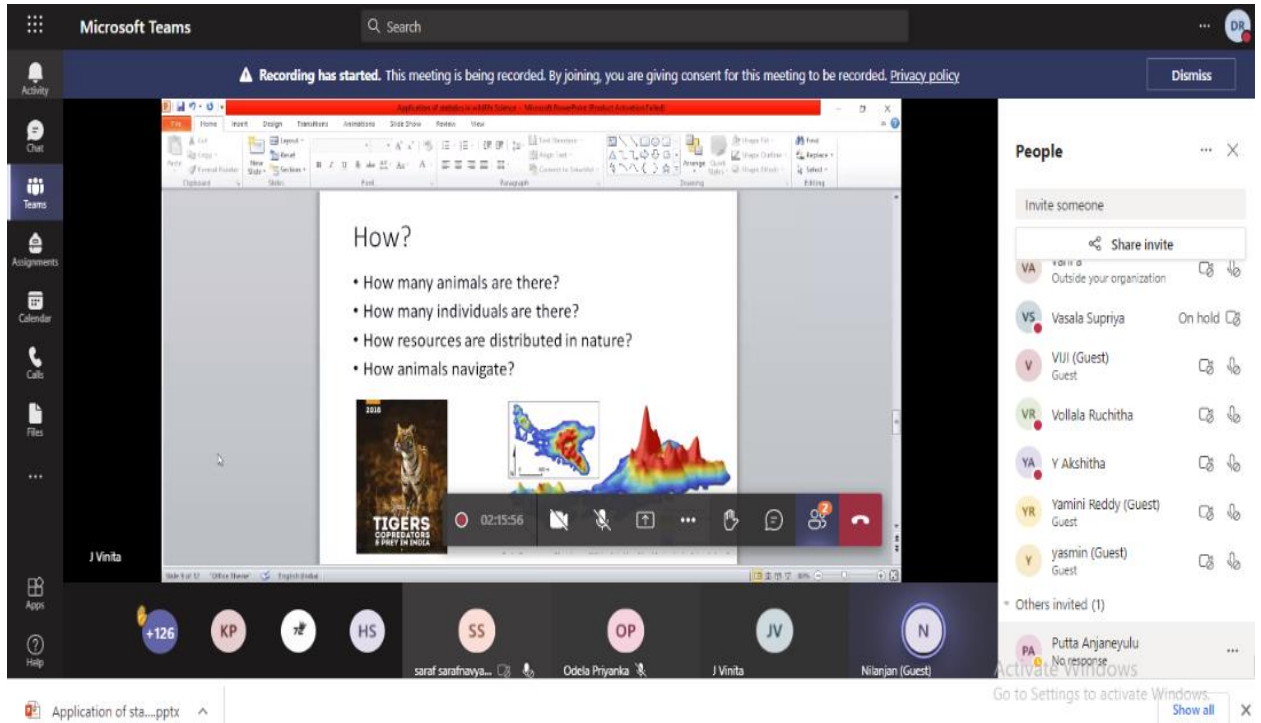
Actual exp. of FDP 31,930

Deficit → 10,430

Bank accountant pay an amount of
₹ 10,430 (Ten thousand four hundred and thirty only)
to Ms. K. Parnal Diana Sudhakar, HOD, Dept. of Statistics
towards FDP.


01/11/2021

6. EVENT PHOTOS (MIN 2 MAX 4) :





7. GUEST PROFILE (IF ANY) : Nil

8. FEED BACK IF ANY :

Email Address	Name	Name of the Institution /College	E-mail id	What is your level of Satisfaction with the speaker of Day 1 ?	How informative did you find our workshop?	Were there any technical issues that prevented you from seeing or hearing the workshop?	Are there any topics you'd like to see covered in future workshops?
pavan.stat@gmail.com	K.pavan kishore	Sri sai vignan Bharati degree college for women	Pavan.stat@gmail.com	Very Satisfied	Very informative	No	No
uppulamramu@gmail.com	UPPULAM RAMU	VDC, Kukatpally	uppulamramu@gmail.com	Very Satisfied	Very informative	No	No
k.vijaykumargoud@gmail.com	K.VIJAY KUMAR	RAILWAY DEGREE COLLEGE	K.vijaykumargoud@gmail.com	Very Satisfied	Very informative	No	No
nanagiriakhila@gmail.com	N Akhila	K V RANGA REDDY DEGREE COLLEGE FOR WOMEN	nanagiriakhila@gmail.com	Satisfied	Very informative	No	Most of the basics are covered. I Wish to have more depth knowledge over basics
ramadevip1971@gmail.com	P Rama Devi	Hindi Maha Vidyalaya	ramadevip1971@gmail.com	Very Satisfied	Very informative	No	Yes

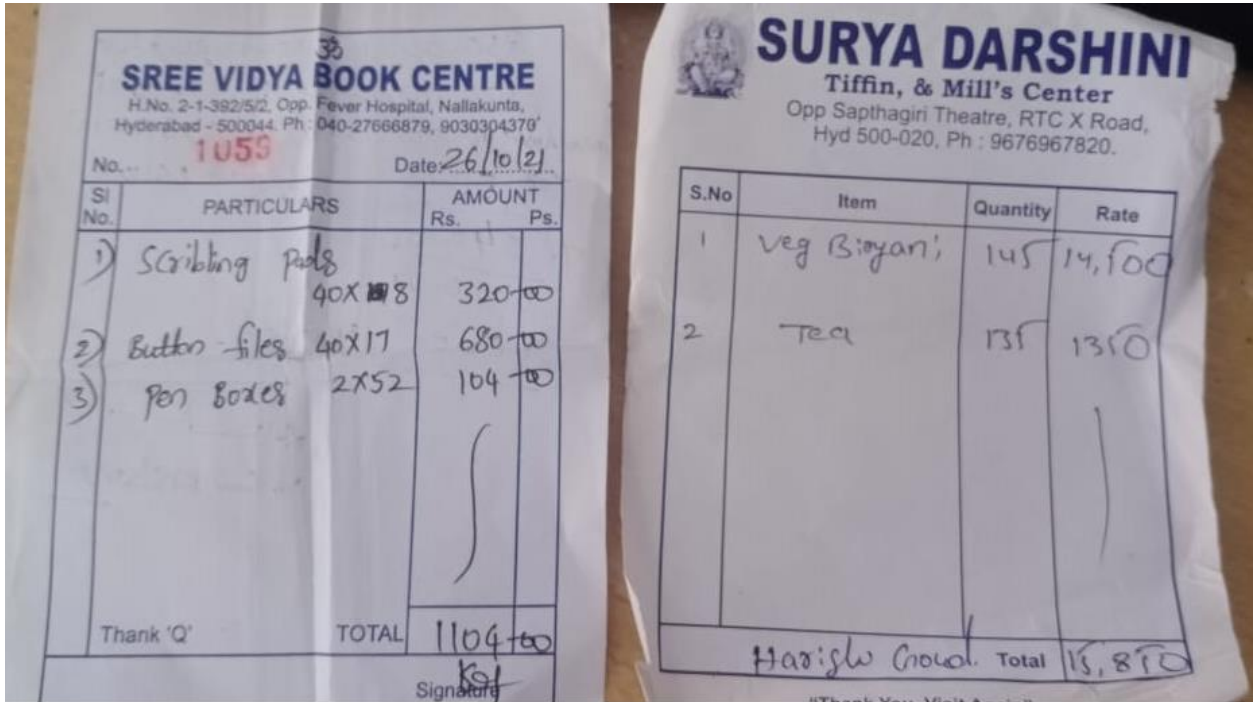
rekhamadhuri12345@gmail.com	Patwari Rekha madhuri	Swamy vivekanan da degree college	rekhamadhuri12345@gmail.com	Very Satisfi ed	Extre mely inform ative	Yes	Yes
g3stats@yahoo.in	G Gayathr i	University College for women, koti	g3stats@yahoo.in	Very Satisfi ed	Very inform ative	No	Any faculty develo pment progra mmes
nagamani.anipiredy@gmail.com	Anipired dy Nagam ani	University College for women, koti	nagamani.anipiredy@gmail.com	Very Satisfi ed	Very inform ative	No	No
ckvinod9@gmail.com	C K vinod	Hindu College for Women	ckvinod9@gmail.com	Satisfi ed	Very inform ative	No	No

9. ATTACHMENTS:

EVENT/ACTIVITY PROPOSAL: Yes

EVENT / ACTIVITY NOTICE : Nil

RECEIPTS (IF ANY) :



CERTIFICATES (IF ANY) :



LETTERS OF COMMUNICATION (IF ANY) : Nil

