


**1.3.2 Percentage of students undertaking project work/field work/internship  
(Data for the latest completed academic year) 2022-23**



Programme name	Program Code	List of students undertaking project work/field work/internship	Link to the relevant document
BACHELOR OF BUSINESS ADMINISTRATION	BBA		
	BBA	G.MOUNIKA	
	BBA	KAMALAVVA	
	BBA	KAVITHA.N V	
	BBA	LAKSHMI.N V	
	BBA	P.POOJITHA	
	BBA	RENUKA.B	
	BBA	SUMA.B.S	
	BBA	SUNITHA .G	
	BBA	SYED SHARUFUN	
BACHELOR OF COMPUTER APPLICATION	BCA	AGSNOOR KAVYA	
	BCA	AMRUTA KADBUR	
	BCA	BANDUR MEGHANA	
	BCA	BHAVANI K.P	
	BCA	C H MEGHANA	
	BCA	D RUCHITHA	
	BCA	G VIDYA	
	BCA	GEETHA V	
	BCA	HUSNA BANU	
	BCA	JAYASHREE B	
	BCA	KOTHAPALLI SANDYA	
	BCA	L YAMINI	
	BCA	LAKSHMI S	
	BCA	LAVANYA N	
	BCA	MEGHANA K H	
	BCA	N ANUSHA	
	BCA	NAGANOR AKSHATA	
	BCA	PRATIBA K	
	BCA	S .G PRIYANKA REDDY	
	BCA	SANDYA G	
	BCA	SEELAM VENNALA	
	BCA	SHALMALI MANCHALI	
	BCA	SHARVANI P	
BCA	SHREE SHRIYA T		
BCA	T YOGA LAKSHMI		
BCA	Y VENU NAGAVALLI		
BCA	VARSHITHA G		



BACHELOR OF SCIENCE IN ZOOLOGY			
	B.SC	AKSHATHA G	
	B.SC	B NETHRA	
	B.SC	DEVIPRASANNA. K.	
	B.SC	DIVYASRI.S	
	B.SC	G. LAVANYA	
	B.SC	G. MEGHANA	
	B.SC	G. PRIYANKA	
	B.SC	G.L.BUELA RANI	
	B.SC	GUDDAM ASRITA	
	B.SC	H M CHAITRA	
	B.SC	HARIVANA STHAVIRADHA SWETHA	
	B.SC	JEERU KAVERI	
	B.SC	K SAI MALLIKA	
	B.SC	K.H.PUSHPAVATHI	
	B.SC	K.SANJANA	
	B.SC	KAMMA POLURU MEGHANA	
	B.SC	KONKA JEEVANA SRI	
	B.SC	LAKSHMI PARVATHI.K.	
	B.SC	MAKAM NETHRAVATHI	
	B.SC	N. LIKHITA	
BACHELOR OF SCIENCE IN PHYSICS			
	B.SC	ARPTHA K L	
	B.SC	GANGOTHRI HIREMATH	
	B.SC	SANJANA G	
	B.SC	SIREESHA M	
MASTER OF COMMERCE			
	M.COM	ANANTHALAXMI V	
	M.COM	ANITHA	
	M.COM	GEETHA	
	M.COM	GOWRI	
	M.COM	K.KOUSALYA	
	M.COM	KAVITHA N	
	M.COM	KAVITHA N	
	M.COM	KAVYA B	
	M.COM	KEERTHI S	
	M.COM	MAHALAKSHMI K	
	M.COM	MANASA K V	
	M.COM	POOJA U H	
	M.COM	RACHANA	
	M.COM	RUKMANI	
	M.COM	SHABANA	
	M.COM	SHIRISHA C	
	M.COM	SREE LATHA	
	M.COM	FAMIDABEGUAUM	

  
IQAC Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

  
PRINCIPAL  
Smt. Allum Sumangalamma Memorial  
College For Women, BELLARY.




Veerasaiva Vidyavardhaka Sangha's,  
**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE FOR WOMEN,**  
Sri Togari Veerappanavara Datti Avarana, GANDHI NAGAR, BALLARI-583103.  
Recognised under section 2(f) and 12(B) of the UGC, Accredited by NAAC with B<sup>+</sup> Grade  
(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura)

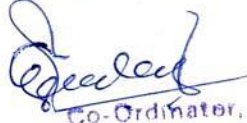
Website: www.asmc.org Ph.: 08392-256756: Email: smtasmc@gmail.com, iqacasmc@gmail.com



DEPARTMENT OF BBA  
ACADEMIC YEAR 2022-23  
LIST OF STUDENTS WHO DONE PROJECTS

SL NO	REG NO	STUDENT NAME	TITLE OF THE PROJECTS	GUIDE NAME
1	B2010601	G.MOUNIKA	A STUDY ON RETAIL BANKING AT MANVI PATTANA SOUHARDA SAHAKARI BANK BALLARI	K.E.UMESH
2	B2010602	KAMALAVVA	A STUDY ON HOME LOAN AT VIKAS SOUHARDA CO-OPERATIVE BANK HOSPET	K.E.UMESH
3	B2010603	KAVITHA.N V	A STUDY ON GOLD LOAN AT MANVI PATTANASOUHRDA SAHAKARI BANK BALLARI	AISHWARYA LAKSHMI.K
4	B2010604	LAKSHMI.N V	A STUDY ON INVENTORY MANAGEMENT AT SHIVANI AUTOMOTIVES BALLARI	AISHWARYA LAKSHMI.K
5	B2010606	P.POOJITHA	A STUDY ON WORKING CAPITAL MANAGEMENT AT CANARA BANK LTD OF BALLARI CITY	K.E.UMESH
6	B2010607	RENUKA.B	A STUDY ON LENDING POLICY AT URBAN CO-OPERATIVE BANK BALLARI	K.E.UMESH
7	B2010608	SUMA.B.S	A STUDY ON EDUCATIONA LOAN AT KARNATAKA GRAMINA BANK GANDHI NAGAR BALLARI	AISHWRYA LAKSHMI.K
8	B2010609	SUNITHA .G	A STUDY ON CASH MANAGEMENT AT RUBAN CO=OPERATIVE BANK BALLARI	K.E.UMESH
9	B2010610	SYED SHARUFUN	A STUDY ON DIGITAL BANKING AT KARNATAKA GRAMIN BANK BALLARI	AISHWARYA LAKSHMI.K

  
IQAC, Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

  
Co-Ordinator,  
Dep. of Management Studies  
ASM College for Women,  
BELLARY.

  
Principal  
IQAC, Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

A

Project Report On

**“A STUDY ON RETAIL BANKING AT MANVI  
PATTANA SOUHARDA SAHAKARI BANK  
BALLARI”**

**Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women’s University, Vijayapura.**



**Submitted by**

**Kum. G. MOUNIKA**

**Reg NO: B2010601**

**B.B.A FINAL YEAR**

**Under the Guidance of**

**Mr. K.E. UMESH M.B.A, M.PHIL**



**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMAN, BALLARI**

**2022-2023**

*Principal*  
**Principal**

*Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103*



## MANVI PATTANA SOUHARDA SAHAKARI BANK NI

Branch: BELLARY

Head office: MANVI

VV Sangha complex, Old Rayadurgam Bus Stand Bangalore Road, Bellary.

Phone:-08392-270300/9972369315

Email:-mpsbankbly@gmail.com ,Website:-www.mpsbank.com



### CERTIFICATE

This is certifying that, G Mounika D/O G Gopal Reddy, studying, B.B.A final year in Smt Allum Sumangamma Memorial Degree College, Bellary vide Registration number B2010601 have undergone project work in "RETAIL BANKING" from 13/06/2023 to 12/07/2023.

In training period, she was good in punctuality and obedience in learning.

Successfully completed 4 weeks' project on 12/07/2023.

All the best for your future endeavours.

Place: Bellary

Date : 20/07/2023



Manager

MANVI PATTANA SOUHARDA SAHAKARI BANK NI.,  
Bellary-583101

A

Project Report On

**"A STUDY ON HOME LOAN AT VIKAS SOUHARDA  
CO-OPERATIVE BANK HOSPET."**

Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women's University, Vijayapura.



Submitted by

**Kum. KAMALAVVA**

**Reg NO: B2010602**

**B.B.A FINAL YEAR**

Under the Guidance of

**Mr. K.E UMESH MBA., Mphil**



**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.**

**2022-2023**

*[Signature]*  
ICAC, Co-ordinator

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Miss. KAMALAVVA. Reg No:- B2010602, B.B.M final year student of Smt. Allum Sumangamma memorial college for Women Gandhi Nagar, Ballari. She has satisfactorily completed the assigned project in VIKAS SOUHARDA CO-OPERATIVE BANK. HOSPET BRANCH.

The project titled "A STUDY ON HOME LOAN AT VIKAS SOUHARDA CO-OPERATIVE BANK, HOSPET BRANCH"

The project is undertaken has been successfully completed in our organization

We wish her success in her future endeavor

Yours faithfully



VIKAS BANK  
Manager  
HOSPET



ವಿಕಾಸ ಬ್ಯಾಂಕ್  
Vikas Bank



A

Project Report On

**"A STUDY ON GOLD LOAN AT MANVI PATTANA  
SOUHARDA SAHAKARI BANK BALLARI"**

Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women's University, Vijayapura.



Submitted by

Kum. Kavitha. N.V

Reg NO: B2010603

B.B.A FINAL YEAR

Under the Guidance of

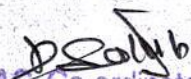
Mrs. AISHWARYA LAKSHMI. K MBA.



**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMAN, BALLARI**

**2022-2023**

  
IQAC, Co-ordinator

  
Principal





**MANVI PATTANA SOUHARDA SAHAKARI BANK NI**

Branch: BELLARY Head office: MANVI

VV Sangha complex, Old Rayadurgam Bus Stand Bangalore Road, Bellary.

Phone: 08302-270360/0972369315

Email: mpsbankbly@gmail.com Website: www.mpsbank.com



**CERTIFICATE**

This is certifying that, Kavita N V D/O Lokaraju N V, studying, B.B.A final year in Smt Allum Sumangamma Memorial Degree College, Bellary vide Registration number B2010603 have undergone project work in "GOLD LOAN" from 13/06/2023 to 12/07/2023.


In training period, she was good in punctuality and obedience in learning.

Successfully completed 4 weeks' project on 12/07/2023.

All the best for your future endeavours.

Place: Bellary

Date : 20/07/2023

  
Manager

MANVI PATTANA SOUHARDA SAHAKARI BANK NI.,  
Bellary-583101

A

Project Report On

**“A STUDY ON INVENTORY MANAGEMENT AT  
SHIVANI AUTOMOTIVES, BALLARI.”**

**Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women’s University, Vijayapura.**



**Submitted by**

**Kum. LAKSHMI N.V**

**Reg NO: B2010604**

**B.B.A FINAL YEAR**

**Under the Guidance of**

**Mrs. AISHWARYA LAKSHMI. K. MBA**



**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.**

**2022-2023**

*[Handwritten Signature]*

IQAC, Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

*[Handwritten Signature]*  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103





## CERTIFICATE

This is to certify that Ms. LAKSHMI N.V, REG. No B2010604 Student of SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE FOR WOMEN GANDHI NAGAR, BALLARI. Has undergone project work in SHIVANI AUTOMOTIVES, BALLARI She has done a project on "A STUDY ON INVENTORY MANAGEMENT WITH RESPECT TO SHIVANI AUTOMOTIVES, BALLARI". "During her visit to our office we found that she was sincere, hardworking and willing to learn on the whole is performance during the training was satisfactory.



We wish her all the best in her future career and success in her life.



PLACE:

DATE:

For SHIVANI AUTOMOTIVES  
Authorized Signatory  
MANAGING PARTNER

### SHIVANI AUTOMOTIVES

 D-128, W-17, Near Bypass Circle,  shivaniautomotives@gmail.com  
Ananthapur Road, Ballari-583101

 www.plaggio.co.in  94820 18999

GSTIN : 29ADYFS8893C1ZZ

A

Project Report On

"A STUDY ON WORKING CAPITAL MANAGEMENT AT  
CANARA BANK LIMITED OF BALLARI CITY."

Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women's University, Vijayapura.



Submitted by

Kum. P. POOJITHA

Reg NO: B2010606

B.B.A FINAL YEAR

Under the Guidance of

Mr. K. E UMESH (M.B.A., M.phil)

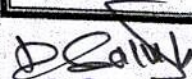


DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION

SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMEN BALLARI

2022-2023



  
ICAC, Co-ordinator

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

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Ref : CB/0506/PW/248/2023-24

Date : 24.07.2023

TO WHOM SO EVER IT MAY CONCERN

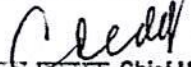
This is to Certify that Miss Poojitha P, BBA, Final Year Student of Smt Allum Sumangamma Memorial College for Women's, Gandhi Nagar, Ballari - 583101, Karnataka state. Bearing her had taken up Internship Project work on WORKING CAPITAL MANAGEMENT in our Bank and Successfully completed her Project work during the period from 20<sup>th</sup> May 2023 to 20<sup>th</sup> June 2023.

During her period, she has work hard and collected valuable Feedback & Information from our Senior Executives. So, I wish her all the best and success in all her future endeavours

Thanking you,

Yours Sincerely

कृते केनरा बैंक / For CANARA BANK

  
मुख्य प्रबन्धक Chief Manager  
मुख्य शाखा बेल्लारी / Main Br. Ballari  
डी.पी.कोड / D.P.Code : 0506

A

Project Report On

"A STUDY ON LENDING POLICY AT URBAN

CO-OPERATIVE BANK BALLARI"

Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Woman's University, Vijayapura.



Submitted by

Kum. RENUKA.B

Reg NO: B2010607

B.B.A FINAL YEAR

Under the Guidance of

Mr. K.E. UMESH (M.B.A., M.Phil)

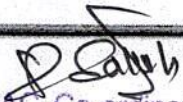


DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION

SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE

FOR WOMAN, BALLARI

2022-2023

  
IQAC, Co-ordinator

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103



ಬೆಳ್ಳಾರಿ ಅರ್ಬನ್ ಕೋ-ಆಪರೇಟಿವ್  
ಬ್ಯಾಂಕ್ ಲಿಮಿಟೆಡ್

**Bellary Urban  
Co-op. Bank Ltd.**

A century of trust...



DATE:21/08/2023

This is to certify that Renuka.B, Student of BBA final year of ASM College For Women, Ballari has completed the project work Entitled "Lending Policy". She has completed the project within stipulated time period and with genuine interest during the project work

The Project is undertaken in the duration of 4 weeks

For Bellary Urban Co-op. Bank Ltd.,

*A. Shweta*  
Chief Executive Officer

**Bellary Urban Co-operative Bank Ltd.,**

Ediga Hostel Complex, Court Road, BALLARI-583 101. Ph.: 08392-276316

Email : bellaryurbanbank@yahoo.in | bellaryurbanbankbly@gmail.com

A

Project Report On

**“A STUDY ON EDUCATION LOAN AT KARNATAKA  
GRAMIN BANK, GANDHI NAGAR, BALLARI.”**

**Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Women’s University, Vijayapura.**



Submitted by

**Kum. SUMA B.S**

**Reg NO: B2010608**

**B.B.A FINAL YEAR**

Under the Guidance of

**Mrs. AISHWARYA LAKSHMI. K. MBA**



**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.**

**2022-2023**



*D. Sanyal*

IQAC, Co-ordinator

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

*kal*  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103





KARNATAKA GRAMIN BANK

(A Scheduled Bank owned by Government : Sponsored by Canara Bank)

GANDHI NAGAR BRANCH BALLARI

16/A Sowrabha 2<sup>nd</sup> Cross Gandhi Nagar Ballari

Email : [br605@kgbk.in](mailto:br605@kgbk.in), Tele : 08392-256382

Ref: KGB: GNR :605:ADV:171:23-24

Dated :17.08.2023



**CERTIFICATE**

This is to certify Miss.SUMA B S, REG No :B2010608 studying BBA final year at Smt. Allum Sumangamma Memorial College for Women, Ballari, has undergone project work in our organization and successfully completed the project work on "STUDY ON EDUCATIONS LOANS" in our Branch under the undersigned guidance.

She has taken keen interest in work assigned to her. Her conduct and behaviour is satisfactory.

She performed the work from 15-06-2023 to 15-07-2023.

Place : Ballari.

Date : 17.08.2023

For KARNATAKA GRAMIN BANK



  
CHIEF MANAGER

D:Drive/mahesh



A

**Project Report On**

**“A STUDY ON CASH MANAGEMENT AT URBAN  
CO-OPERATIVE BANK , BELLARI”.**

**Submitted in partial fulfillment of the requirements of Bachelor  
of Business Administration, Karnataka state Akkamahadevi  
Woman’s University, Vijayapura.**



**Submitted by  
Kum. SUNITHA .G**

**Reg NO: B2010609**

**B.B.A FINAL YEAR**

**Under the Guidance of**

**Mr. K. E UMESH MBA,M.PHIL**



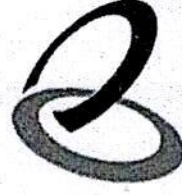
**DEPARTMENT OF BACHELOR OF BUSINESS  
ADMINISTRATION**

**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE**

**FOR WOMAN, BALLARI 2022-2023.**

*[Signature]*  
Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
Principal  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103



ಬೆಳ್ಳಾರಿ ಅರಬನ್ ಕೋ-ಆಪರೇಟಿವ್  
ಬ್ಯಾಂಕ್ ಲಿಮಿಟೆಡ್

**Bellary Urban  
Co-op. Bank Ltd.**

*A century of trust...*



**DATE:21/08/2023**

This is to certify that Sunitha.G, Student of BBA final year of ASM College For Women, Ballari has completed the project work Entitled "Cash Management". She has completed the project within stipulated time period and with genuine interest during the project work

The Project is undertaken in the duration of 4 weeks

For Bellary Urban Co-op. Bank Ltd.,

*A. Shivakumar*  
Chief Executive Officer

**Bellary Urban Co-operative Bank Ltd.,**

Ediga Hostel Complex, Court Road, BALLARI-583 101. Ph.: 08392-276316  
Email : bellaryurbanbank@yahoo.in | bellaryurbanbankbly@gmail.com

A  
Project Report on  
"A STUDY ON DIGITAL BANKING AT KARNATAKA GRAMIN  
BANK BALLARI"



Submitted in partial fulfillment of the requirements of the Bachelor of Business  
Administration, Akkamahadevi Women's University, Vijayapura.

Submitted By :

Kum. SYED SHARUFUN

Reg No : B2010610

B.B.A FINAL YEAR

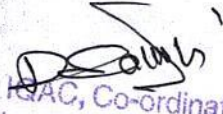
Under the Guidance of

Miss. AISHWARYA LAKSHMI .K , MBA





DEPARTMENT OF BACHELOR OF BUSINESS ADMINISTRATION,  
SMT.ALLUM SUMANGALLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI

2022-2023

  
Co-ordinator  
Smt. Allum Sumangallamma Memorial  
College for Women, Ballari-583103

  
Principal  
Smt. Allum Sumangallamma Memorial  
College for Women, Ballari-583103

	<b>KARNATAKA GRAMIN BANK</b> (A Scheduled Bank owned by Government : Sponsored by Canara Bank) <b>GANDHI NAGAR BRANCH BALLARI</b> 16/A Sowrabha 2 <sup>nd</sup> Cross Gandhi Nagar Ballari Email : <a href="mailto:br605@kgbk.in">br605@kgbk.in</a> , Tele : 08392-256382	
	Ref: KGB: GNR :605:ADV:284:23-24	

**CERTIFICATE**

This is to certify Miss.Syed Sharfun, REG No :B2010610 studying BBA final year at Smt. Allum Sumangalamma Memorial College for Women, Ballari has undergone project work in our organization and successfully completed the project work on "A STUDY ON DIGITAL BANKING" in our Branch under the undersigned guidance.

She has taken keen interest in work assigned to her. Her conduct and behaviour is satisfactory.

She performed the work from 14-06-2023 to 14-07-2023.

Place : Ballari.

Date : 28.08.2023

For KARNATAKA GRAMIN BANK

  
**CHIEF MANAGER**





**VEERASAIVA VIDYAVARDHAKA SANGHA**  
**Smt. Allum Sumangalamma Memorial College for Women**  
**Sri Togari Veerappanavara Datti Avarana, Allum Sumangalamma Road, Gandhinagar, Ballari – 583103.**

Telephone: 08392-256756, Fax: 08392-257624.

Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura.

(Accredited by NAAC with 'B+' Grade in Third Cycle)

Website: [www.smtasmc.org](http://www.smtasmc.org), E-mail: [smtasmc@gmail.com](mailto:smtasmc@gmail.com)

DEPARTMENT OF BCA

ACADEMIC YEAR 2022-23

LIST OF STUDENTS WHO HAVE DONE PROJECTS

SL NO	REG. NO	STUDENT NAME	TITLE OF THE PROJECT	GUIDE NAME
1	M2010201	AGSNOOR KAVYA	CERVICAL CANCER PREDICTION WITH MACHINE LEARNING	Smt. YASMEEN SHAIKH
2	M2010202	AMRUTA KADBUR	EMOTION ANALYSIS THROUGH TEXT	Mr. PRASHANTH REDDY .R K
3	M2010203	BANDUR MEGHANA	BONE DEFORMATITY IDENTIFICATION USING MACHINE LEARNING	Mr. RAKESH .R
4	M2010204	BHAVANI K.P	DRIVERS DROWSINESS DETECTION SYSTEM USING OPEN WITH MACHINE LEARNING	Mr. RAKESH .R
5	M2010205	C H MEGHANA	RISK MANAGEMENT SYSTEM BASED ON VULNERABILITIES	Mr. PRASHANTH REDDY .R K
6	M2010206	D RUCHITHA	COVID 19 PREDICTION FROM CHEST X-RAY IMAGES USING CNN	Smt. YASMEEN SHAIKH
7	M2010207	G VIDYA	DETECTION OF PHISHING WEBSITES USING MACHINE LEARNING TECHNIQUES	Mr. RAKESH .R
8	M2010208	GEEETHA V	RAIN FALL PREDICTION USING MACHINE LEARNING TECHNIQUE	Smt. YASMEEN SHAIKH
9	M2010209	HUSNA BANU	DATA DUPLICATION REMOVAL USING FILE CHECKSUM	Mr. PRASHANTH REDDY .R K
10	M2010210	JAYASHREE B	STOCK NEWS PREDICTION USING NLP TWEETS SENTIMENT ANALYSIS	Mr. PRASHANTH REDDY .R K
11	M2010212	KOTHAPALLI SANDHYA	IMAGE ENCRYPTION AND DECRYPTION USING TRIPPLE DES	Smt. YASMEEN SHAIKH
12	M2010213	L YAMINI	DATA ATTENTION BEAM IMAGE CAPTIONING	Mr. RAKESH .R





13	M2010214	LAKSHMI S	DRUG RECOMMENDATION SYSTEM BASED ON SENTIMENT ANALYSIS OF DRUG REVIEW USING MACHINE LEARNING	Mr. RAKESH .R
14	M2010215	LAVANYA.N	KRIS (PYTHON-3 SOFTWARE ALLOWS U TO ENCRYPT MESSAGE AND FILES WITH SECURED CIPHERS )	Mr. PRASHANTH REDDY .R K
15	M2010216	MEGHANA K.H	DISCORD BOAT FPR DETECTING MALICIOUS MESSAGE	Smt. YASMEEN SHAIKH
16	M2010217	N ANUSHA	CHROMATIC SCAN ( RESNET 34-BASED ALGORITHM FOR ROBUST PLANT DISEASE DETECTION WITH 99.2% ACCURACY ACROSS 39 DIFFERENT CLASSES OF PLANT LEAF IMAGES	Smt. YASMEEN SHAIKH
17	M2010218	NAGARROOR AKSHATHA	BRAIN TUMOR SEGMENTATION DONE USING NET ARCHITRECTURE	Mr. RAKESH .R
18	M2010220	PRATIBAK	DIABETIC RETINOPATHY	Mr. PRASHANTH REDDY .R K
19	M2010221	S G PRIYANAKA REDDY	FINDING MISSING PERSON USING AI	Smt. YASMEEN SHAIKH
20	M2010223	SANDHYA .G	WEB BASED FACIAL AUTHENTICATION SYSTEM	Mr. RAKESH .R
21	M2010224	SEELAM VENNALA	DETECTION OF FOREST FIRE	Mr. PRASHANTH REDDY .R K
22	M2010225	SHALMALI MANCHALI	ANTI DATA LEAK PATTERN	Mr. PRASHANTH REDDY .R K
23	M2010226	SHARVANI P	LEARN PRIME MACHINE LARNING	Mr. RAKESH .R
24	M2010227	SHREE SHRIYA T	THE ANDROID APP MARKET ON GOOGLE PLAY	Smt. YASMEEN SHAIKH
25	M2010228	T YOGALAKSHMI	CLASSSIFY SONG GENERS FROM AUDIO DATA	Mr. PRASHANTH REDDY .R K
26	M2010229	Y VENU NAGAVALLI	REAL TIME INSIGHTS FROM SOCIAL MEDIS DATA	Smt. YASMEEN SHAIKH
27	M2010230	VARSHITHA G	DEVELOPING A COLLEGE AIML CHART BOAT USING FLASK	Mr. RAKESH .R



Smt. Allum Sumangalamma Memorial  
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Dept. of Computer Application,  
Smt. A.S.M. College for Women,  
BELLARY-583 103.

Smt. Allum Sumangalamma Memorial  
College for Women, Bellary-583103





A

Project Report On

“CERVICAL CANCER PREDICTION WITH MACHINE LEARNING”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

**Kum. AGASANOOR KAVYA.**

**Reg No: M2010201**

Under the Guidance of:

**Smt. YASMEEN SHAIKH. M.Sc,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**

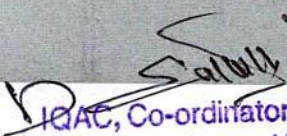


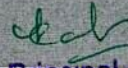
**DEPARTMENT OF B.C.A.,**

**SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE**

**FOR WOMEN, BALLARI.**

**2022-2023.**

  
IQAC, Co-ordinator  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Agasanoor Kavya, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead  
For KODE MAPA EDTECH LLP  
Designated Partner,

A  
Project Report On  
“EMOTION ANALYSIS THROUGH TEXT”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

**Kum. AMRUTA KADBUR.**

**Reg No:M2010202**

Under the Guidance of:

**Smt.PRASHANTH REDDY R.K. M.Ca,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**



**DEPARTMENT OF B.C.A.,**

**SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE**

**FOR WOMEN, BALLARI.**

**2022-2023.**



  
IGAC, Co-ordinator

Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



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### TO WHOM IT MAY CONCERN

This is to certify that **Kum. Amruta Kadbur**, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.

A

Project Report On

“BONE DEFORMITY IDENTIFICATION USING  
MACHINE LEARNING”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum.B.MEGHANA

Reg No:M2010203

Under the Guidance of:

Mr.RAKESH.R.M.SC.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.





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Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari.



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8884249383

### TO WHOM IT MAY CONCERN

This is to certify that **Kum.B.MEGHANA**, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Ogguru Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Position

*[Faint handwritten notes and stamps at the bottom right of the page]*

A

Project Report On

“DRIVER'S DROWSINESS DETECTION SYSTEM USING OPEN CV  
WITH MACHINE LEARNING”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. BHAVANI K P.

Reg No: M2010204

Under the Guidance of:

Mr. RAKESH R. M.Sc,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

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2022-2023.

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Smt. Allum Sumangamma Memorial  
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Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103





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8884249383

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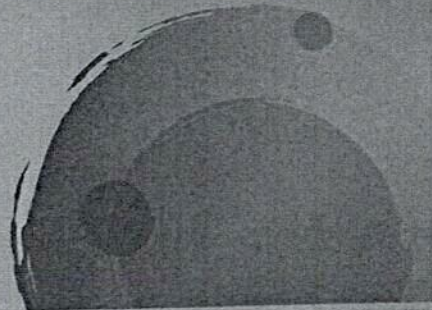
This is to certify that Kum. Bhavani K P, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead  
For KODE MAPA EDTECH LLP

Designated Partner.





A

Project Report On  
"RISK ASSESSMENT SYSTEM BASED ON VULNERABILITIES  
AND EXPLOITS"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. CH.MEGHANA

Reg No:M2010205

Under the Guidance of:

Mr.PRASHANTH REDDY.R.K.M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



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This is to certify that Kum.CH.Meghana, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

**Designated Partner.**

A

Project Report On

**“COVID19 PREDICTION FROM CHEST X-RAY IMAGES  
USING CNN”**



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

**Submitted By:**

**Kum.D.RUCHITHA.**

**Reg No:M2010206**

**Under the Guidance of:**

**Smt.YASMEEN SHAIKH. M.Sc,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**



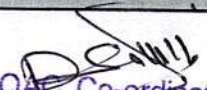
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**FOR WOMEN, BALLARI.**

**2022-2023.**



  
IQAC, Co-ordinator  
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Smt. Allum Sumangamma Memorial  
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### TO WHOM IT MAY CONCERN

This is to certify that **Kum. D.RUCHITHA**, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

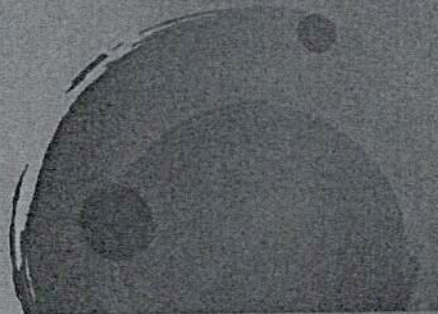
Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



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A  
Project Report On  
"DETECTION OF PHISHING WEBSITES USING MACHINE  
LEARNING TECHNIQUES"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. G. VIDYA

Reg No:M2010207

Under the Guidance of:

Mr. RAKESH. R. M.Sc.,


Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



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2022-2023.

  
IQAC, Co-ordinator

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Principal

Smt. Allum Sumangamma Memorial  
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8884249383

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This is to certify that Kum. G. Vidya, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

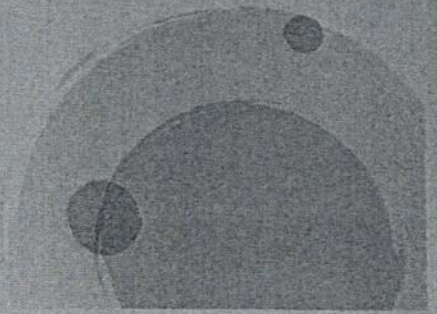
We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A

Project Report On

“ RAINFALL PREDICTION USING MACHINE LEARNING TECHNIQUE ”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. GEETHA.V  
Reg.no.M2010208

Under the Guidance of:

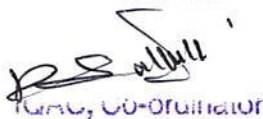
Smt.YASMEEN SHAIKH. M.Sc,  
Department of B.C.A.,  
Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,  
SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.

2022-2023.



  
T.M.C, CO-ordinator

Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103





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### TO WHOM IT MAY CONCERN

This is to certify that Kum.GEETHA.V, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

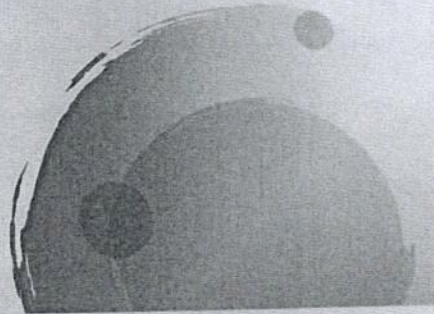
We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.





A  
Project Report On

“DATA DUPLICATION REMOVAL USING FILE  
CHECKSUM”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer  
Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum.HUSNA BANU

Reg No:M2010209

Under the Guidance of:

Mr.PRASHANTH REDDY.R.K.M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

IQAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



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8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Husna banu, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead  
KODE MAPA EDTECH LLP

Designated Partner.

*[Faint handwritten notes]*

*[Faint handwritten notes]*

A  
Project Report On

“STOCK NEWS PREDICTION USING NLP TWEETS SENTIMENT  
ANALYSIS”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. JAYASHREE B.

Reg No: M2010210

Under the Guidance of:

Mr. PRASHANTH REDDY R.K. M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

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FOR WOMEN, BALLARI.

2022-2023.



  
IQAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



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8884249383

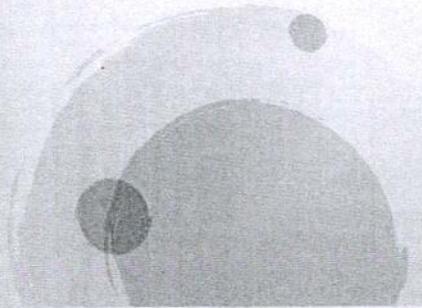
### TO WHOM IT MAY CONCERN

This is to certify that Kum. Jayashree B, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead



A

Project Report On

“IMAGE ENCRYPTION AND DECRYPTION USING  
TRIPLE DES”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. KOTHAPALLI SANDHYA.

Reg No:M2010212

Under the Guidance of:

Smt.YASMEEN SHAIKH. M.Sc,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.

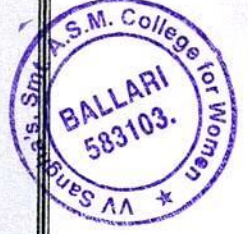


DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.



  
IOAC, Co-ordinator  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
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8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Kothapalli Sandhya, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On



“DATA ATTENTION BEAM IMAGE CAPTIONING”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. L YAMINI

Reg No:M2010213

Under the Guidance of:

Mr.RAKESH.R.M.SC.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

  
IQAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103





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43, 3<sup>rd</sup> Main, Menakshi Layout,  
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8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. L YAMINI, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of

We wish her all the best for her future e

Warm Regards,

Oggu Pavan Sai  
Tech Lead

KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On

**“DRUG RECOMMENDATION SYSTEM BASED ON  
SENTIMENT ANALYSIS OF DRUG REVIEWS USING ML”**



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

**Submitted By:**

**Kum.LAKSHMI.S**

**Reg No:M2010214**

**Under the Guidance of:**

**Mr.RAKESH.R.K.M.Sc.,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**




**DEPARTMENT OF B.C.A.,**

**SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE**

**FOR WOMEN, BALLARI.**

**2022-2023.**

  
**IQAC, Co-ordinator**  
**Smt. Allum Sumargamma Memorial**  
**College for Women, Ballari-583103**

  
**Principal**  
**Smt. Allum Sumangamma Memorial**  
**College for Women, Ballari-583103**



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main, Menakshi Layout,

Hosa Road, Bangalore, 560100

8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. LAKSHMI.S., a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Person

*Faint handwritten notes at the bottom left of the page.*

*Faint handwritten notes at the bottom right of the page.*

Project Report On

"KRIS(python3 Software that allow you to encrypt message and files with secure ciphers)"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. LAVANYA N

Reg No:M2010215

Under the Guidance of:

Mr.R.PRASHANTH REDDY, M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.



  
IQAC, Co-ordinator

Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memoria  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. LAVANYA N, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead  
For KODE MAPA EDTECH LLP

Designated Partner.

A

Project Report On

"DISCORD BOT FOR DETECTING MALICIOUS MESSAGE"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. MEGHANA.K.H.

Reg No:M2010216

Under the Guidance of:

Smt.YASMEEN SHAIKH. M.Sc,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

  
IQAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main,,Menakshi Layout,

Hosa Road,Bangalore, 560100

8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Meghana.K.H, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

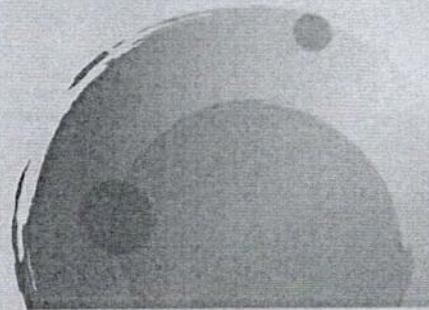
Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On

**“CHROMATICSCAN(A RESNET 34-BASED  
ALGORITHM FOR ROBUST PLANT DISEASE  
DETECTION WITH 99.2% ACCURACY ACROSS 39  
DIFFERENT CLASSES OF PLANT LEAF IMAGES)”**



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

**Submitted By:**

**Kum. N.ANUSHA.**

**Reg No:M2010217**

**Under the Guidance of:**

**Smt.YASMEEN SHAIKH. M.Sc.,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**



**DEPARTMENT OF B.C.A.,**

**SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE**

**FOR WOMEN, BALLARI.**

**2022-2023.**



**TOAC, Co-ordinator**

**Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103**

**Principal**

**Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103**



# KODE MAPA EDTECH LLP

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KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. N.ANUSHA, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

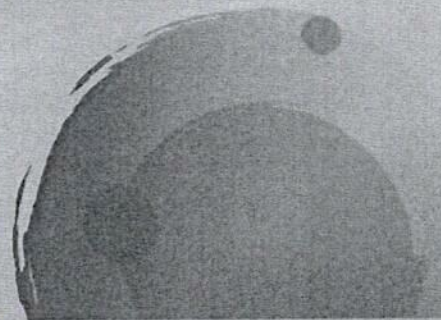
We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.





A  
Project Report On

“BRAIN TUMOR SEGMENTATION DONE USING U-  
NET ARCHITECTURE”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. NAGAROOOR AKSHATHA.

RegNo:M2010218

Under the Guidance of:

Mr.RAKESH.R.M.SC.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

  
IGAC, Co-ordinator

Smt. Allum Sumangalamma Memorial

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main, Menakshi Layout,  
Hosa Road, Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. NAGAROOOR AKSHATHA, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On  
"DIABETIC RETINOPATHY"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum.PRATIBHA.K.

Reg No: M2010220

Under the Guidance of:

Mr.PRASHANTH REDDY.R.K.M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,  
SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.  
2022-2023.

  
IQAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

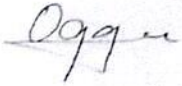
KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main, Menakshi Layout,  
Hosa Road, Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. PRATIBHA K, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

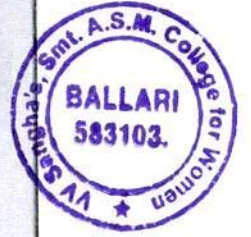
Warm Regards,



Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On

"FINDING MISSING PERSON USING AI"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. S.G.PRIYANKA REDDY.

RegNo:M2010221

Under the Guidance of:

Smt.YASMEEN SHAIKH.M.Sc.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.




DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.



  
IQAC, Co-ordinator  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

# KODE MAPA EDTECH LLP



## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main, Menakshi Layout,  
Hosa Road, Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum.S.G.PRIYANKA REDDY, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On  
"WEB BASED FACIAL AUTHENTICATION SYSTEM"



Submitted in partial fulfillment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. SANDHYA.G.  
Reg No:M2010223

Under the Guidance of:

Mr. RAKESH.R. M.Sc.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,  
SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI,  
2022-2023.

  
IQAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103





# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. SANDHYA.G, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



A  
Project Report On

“DETECTION OF FOREST FIRE”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. S.VENNELA

Reg No:M2010224

Under the Guidance of:

Mr.PRASHANTH REDDY.R.K.M.C.A.,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

  
DAG, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that **Kum. S.VENNELA**, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.

Project Report On

"ANTI DATA LEAK PATTERN"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. SHALMALI MANCHALI

Reg No: M2010215

Under the Guidance of:

Mr. R. PRASHANTH REDDY, M.C.A.,

Department of B.C.A.,

Smt. A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.



  
IGAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Shalmali manchali, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



Project Report On  
"ANALYSIS AND IDENTIFICATION OF LOW BIRTH WEIGHT BASED ON  
MATERNAL FACTORS"



Submitted in partial fulfillment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

KUM. SHRAVANI, P

Reg No: M2010226

Under the Guidance of:

MR. RAKESH, R. M.Sc.,

Department of B.C.A.,

Smt. A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.

2022-2023.



  
Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main, Menakshi Layout,

Hosa Road, Bangalore, 560100

8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. Shravani. P, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.

A  
Project Report On

"THE ANDROID APP MARKET ON GOOGLE PLAY"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. SHREE SHRIYA T.

Reg No:M2010227

Under the Guidance of:

Smt.YASMEEN SHAIKH. M.Sc,

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.

2022-2023.



*[Signature]*  
Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103





# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

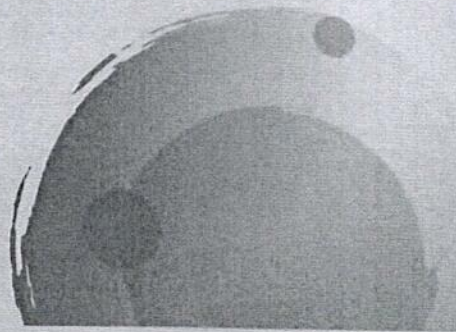
### TO WHOM IT MAY CONCERN

This is to certify that Kum. SHREE SHRIYA T, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead





A

Project Report On

“CLASSIFY SONG GENERS FROM AUDIO DATA”



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

**Kum. T.YOGALAKSHMI.**

**Reg No:M2010228**

Under the Guidance of:

**Mr.PRASHANTH REDDY.R.K.M.C.A.,**

**Department of B.C.A.,**

**Smt.A.S.M. College for Women, Ballari.**




**DEPARTMENT OF B.C.A.,**

**SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE**

**FOR WOMEN, BALLARI.**

**2022-2023.**

  
IQAC, Co-ordinator  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal  
Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main,,Menakshi Layout,  
Hosa Road,Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum.T.Yogalakshmi, a BCA student at Allum Sumangamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead  
For KODE MAPA EDTECH LLP

**Designated Partner.**

*[Faint, illegible text]*

*[Faint, illegible text]*



A  
Project Report On

"REAL-TIME INSIGHTS FROM SOCIAL MEDIA DATA"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum.V.VENU NAGAVALLI.  
Reg No:M2010229

Under the Guidance of:

Smt.YASMEEN SHAIKH. M.Sc.  
Department of B.C.A.,  
Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,  
SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE  
FOR WOMEN, BALLARI.  
2022-2023.

  
IDAC, Co-ordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

  
Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP

43, 3<sup>rd</sup> Main,,Menakshi Layout,

Hosa Road,Bangalore, 560100

8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. V.Venu Nagavalli, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

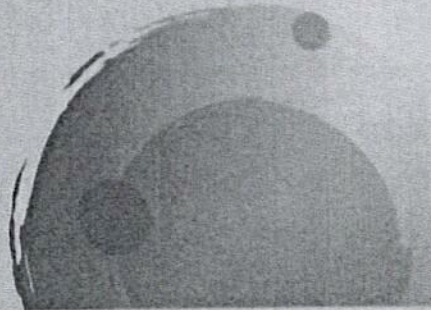
Warm Regards,

Oggu Pavan Sai

Tech Lead

For KODE MAPA EDTECH LLP

**Designated Partner.**



A

Project Report On

"DEVELOPING A COLLEGE AIML CHAT BOT  
USING FLASK"



Submitted in partial fulfilment of the requirements of the Bachelor of Computer Applications, Karnataka State Akkamahadevi Women's University, Vijayapura.

Submitted By:

Kum. VARSHITHA.G.

RegNo:M2010230

Under the Guidance of:

Mr.RAKESH.R.M.SC.

Department of B.C.A.,

Smt.A.S.M. College for Women, Ballari.



DEPARTMENT OF B.C.A.,

SMT. ALLUM SUMANGLAMMA MEMORIAL COLLEGE

FOR WOMEN, BALLARI.

2022-2023.

IQAD Coordinator

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103

Principal

Smt. Allum Sumangamma Memorial  
College for Women, Ballari-583103



# KODE MAPA EDTECH LLP

## INTERNSHIP CERTIFICATE

KODE MAPA EDTECH LLP  
43, 3<sup>rd</sup> Main, Menakshi Layout,  
Hosa Road, Bangalore, 560100  
8884249383

### TO WHOM IT MAY CONCERN

This is to certify that Kum. VARSHITHA.G, a BCA student at Allum Sumangalamma Memorial College for Women in Ballari, Karnataka, has successfully completed her academic project at Kode Mapa EdTech LLP. During the period of her internship program (from 4th May 2023 to 5th Aug 2023) in her 6th semester, she demonstrated punctuality, hard work, and a strong sense of curiosity.

We wish her all the best for her future endeavors.

Warm Regards,

Oggu Pavan Sai  
Tech Lead

For KODE MAPA EDTECH LLP

Designated Partner.



ವೀರಶೈವ ವಿದ್ಯಾವರ್ಧಕ ಸಂಘ, ಬಳ್ಳಾರಿ.  
ಶ್ರೀಮತಿ ಅಲ್ಲಂ ಸುಮಂಗಲಮ್ಮ ಸ್ಮಾರಕ ಮಹಿಳಾ ಮಹಾವಿದ್ಯಾಲಯ  
ಶ್ರೀ ತೊಗರಿ ವೀರಪ್ಪನವರ ದತ್ತಿ ಆವರಣ, ಅಲ್ಲಂ ಸುಮಂಗಲಮ್ಮ ರಸ್ತೆ, ಗಾಂಧಿನಗರ, ಬಳ್ಳಾರಿ-583103  
Veerasaiva Vidyavardhaka Sangha's,  
**SMT. ALLUM SUMANGALAMMA MEMORIAL COLLEGE FOR WOMEN,**  
Sri Togari Veerappanavara Datti Avarana, GANDHI NAGAR, BALLARI-583103.  
Recognised under section 2(f) and 12(B) of the UGC, Accredited by NAAC with B' Grade  
(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura)  
Website: [www.smtasmc.org](http://www.smtasmc.org) Ph.: 08392-256756; Email: [smtasmc@gmail.com](mailto:smtasmc@gmail.com),  
[iqacasmc@gmail.com](mailto:iqacasmc@gmail.com)

**DEPARTMENT OF ZOOLOGY**  
**LIST OF STUDENTS CONTAINING PROJECT DETAILS**

**2022-2023**

SL.No.	Reg. No.	Name of the student	Title of the topic
1.	S2013211	Akshatha G	Migration in Birds
2.	S2013225	B Nethra	Social organization in termites
3.	S2013257	Deviprasanna. K.	Nesting and roosting behavior in birds
4.	S2013260	Divyasri.S	Evolution in man
5.	S2013263	G. Lavanya	Parental care in fishes
6.	S2013264	G. Meghana	Social organization in monkey troops
7.	S2013265	G. Priyanka	Migration in birds
8.	S2013266	G.L.Buela Rani	Parental care in fishes
9.	S2013273	Guddam Asrita	Dinosaurs
10.	S2013275	H M Chaitra	Social organization in termites
11.	S2013276	Harivana Sthaviradha Swetha	Nesting and roosting behavior in birds
12.	S2013284	Jeeru Kaveri	Dinosaurs
13.	S2013288	K Sai Mallika	Parental care in fishes
14.	S2013290	K.H.Pushpavathi	Social organization in Honey Bee
15.	S2013291	K.Sanjana	Fossil and fossilization
16.	S2013292	Kamma Poluru Meghana	Fossil and fossilization
17.	S2013295	Konka Jeevana Sri	Evolution in man
18.	S2013301	Lakshmi Parvathi.K.	Social organization in termites
19.	S2013314	Makam Nethravathi	Dinosaurs
20.	S2013321	N. Likhita	Social organization in monkey troops

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

IQAC, Co-ordinator  
Smt. Allum Sumangalamma Memorial  
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PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.





V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

ON

**MIGRATION IN BIRDS**

*Submitted by*

*Ms.AKSHATHA G*

B.Sc. (CBZ) V Semester (5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-2023





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. AKSHATHA G* has satisfactorily completed the Project Work on MIGRATION IN BIRDS under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013211

Signature of Staff member in charge  
*[Signature]*  
26/11/23

Signature of the Head of the Department  
*[Signature]*

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

*[Signature]*

2.

*[Signature]*

*[Signature]*  
IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

On

**SOCIAL ORGANIZATION IN TERMITES**

*Submitted by*

***B NETHRA***

***REG.NO : S2013225***

**B.Sc. (CBZ) V Semester**

**Department of Zoology**

**Smt. A.S.M. College for Women, Ballari**

**YEAR 2022-23**





V.V. Sangha's

**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms B NETHRA*

. has satisfactorily completed the Project Work on **SOCIAL ORGANIZATION IN TERMITES** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013225

Signature of Staff member in charge  
20/11/23

Signature of the Head of the Department  
Head of the Department of Zoology  
Smt. A.S.M. College for Women  
Ballari-583103.

Examiners:

1.

Signature of Examiner 1

2.

Signature of Examiner 2

Signature of ICAAC Co-ordinator  
ICAAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

Signature of Principal  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On

NESTING AND ROOSTING BEHAVIOUR IN BIRDS

*Submitted by*

*Ms. DEVI PRASANNA.K*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. DEVI PRASANNA.K* has satisfactorily completed the Project Work on Nesting and roosting behavior in birds under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013257

Signature of Staff member in charge

Signature of the Head of the Department

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

2.

Signature of IOAC, Co-ordinator  
Smt. Allum Sumargamma Memoria'  
College for Women, Ballari-583103

Signature of Principal  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLAR..



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

On  
Evolution of Man

*Submitted by*

*Ms. Divya Sri S*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's

**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that **Ms. DIVYASRI.S** has satisfactorily completed the Project Work on Evolution of Man under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

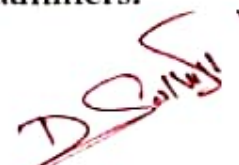

Reg. No.: S2013260

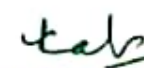
Signature of Staff member in charge

Signature of the Head of the Department

**Head of the Department of Zoology**  
**Smt. A.S.M. College for Women,**  
**Ballari-583103.**

Examiners:

1. 
2.   
IQAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

  
**PRINCIPAL**  
**Smt. ASM College**  
**For Women, BALLARI**







V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

ON

Parental care in Fishes

*Submitted by*

*Ms.G Lavanya*

B.Sc. (CBZ) V Semester (5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-2023





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. G Lavanya* has satisfactorily completed the Project Work on Parental Care in Fishes under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013263

Signature of Staff in charge

Signature of the Head of the Department

Examiners:

1.

2.

IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
SOCIAL ORGANISATION IN MONKEY TROOPS

*Submitted by*

*Ms. G MEGHANA*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that **Ms. G MEGHANA** has satisfactorily completed the Project Work on **Social organization in Monkey troops** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013264

Signature of Staff member in charge  
*[Handwritten Signature]*  
20/11/23

Signature of the Head of the Department  
*[Handwritten Signature]*  
Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

*[Handwritten Signature]*

2.

*[Handwritten Signature]*  
IGAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

*[Handwritten Signature]*  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

ON

MIGRATION IN BIRDS

*Submitted by*

*Ms.G PRIYANKA*

B.Sc. (CBZ) V Semester (5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-2023





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that **Ms. G PRIYANKA** has satisfactorily completed the Project Work on **MIGRATION IN BIRDS** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013265

Signature of Staff member in charge

Signature of the Head of the Department

Examiners:

1.

2.

IQAC, Co-ordinator  
Smt. Alum Sumargamma Memorial  
College for Women, Ballari-583103

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

**PRINCIPAL**  
Smt. ASM College,  
For Women, BALLARI.





V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

ON

Parental care in Fishes

*Submitted by*

*Ms.G L Buela Rani*

B.Sc. (CBZ) V Semester (5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-2023





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. G L Buela Rani* has satisfactorily completed the Project Work on 'Parental Care in Fishes', under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA, Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013266

Signature of Staff member in charge

Signature of the Head of the Department

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

2.

Co-ordinator  
Smt. Allum Sumangalamma Memorial  
College for Women, Ballari-583103

Principal  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.





V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
DINOSAURS

*Submitted by*

*Ms.G ASRITA*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. G ASRITA* has satisfactorily completed the Project Work on **DINOSAURS** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013273

Signature of Staff member in charge  
*[Signature]*  
20/1/23

Signature of the Head of the Department  
*[Signature]*

Examiners:

1.

*[Signature]*

2.

*[Signature]*  
**IOAC, Co-ordinator**  
Smt. Allum Surnagalamma Memorial  
College for Women, Ballari-583103

**Head of the Department of Zoology**  
**Smt. A.S.M. College for Women,**  
**Ballari-583103.**

*[Signature]*  
**PRINCIPAL**  
**Smt. ASM College,**  
**For Women, BALLARI,**



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

On

**SOCIAL ORGANIZATION IN TERMITES**

*Submitted by*

*H M CHAITRA*

*REG.NO : S2013275*

B.Sc. (CBZ) V Semester

Department of Zoology

Smt. A.S.M. College for Women, Ballari

**YEAR 2022-23**



V.V. Sangha's

**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms H M CHAITRA*

. has satisfactorily completed the Project Work on **SOCIAL ORGANIZATION IN TERMITES** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013275

Signature of Staff member in charge  
*[Signature]*  
20/11/23

Signature of the Head of the Department  
*[Signature]*

Examiners:  
1. *[Signature]*

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

2. *[Signature]*  
IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
**PRINCIPAL**  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

On

NESTING AND ROOSTING BEHAVIOUR IN BIRDS

*Submitted by*

*Ms. H.S. SWETHA*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23



V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. H.S Swetha* has satisfactorily completed the Project Work on Nesting and roosting behavior in birds under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013276

Signature of Staff member in charge

Signature of the Head of the Department

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

2.

IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
DINOSAURS

*Submitted by*

*Ms. JEERU KAVERI*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. JEERU KAVERI* has satisfactorily completed the Project Work on **DINOSAURS** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013284

Signature of Staff member in charge

Signature of the Head of the Department

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

2.   
IQAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI,





V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On

Parental care in fishes

*Submitted by*

*Ms. Sai Mallika*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. Sai Mallika* has satisfactorily completed the Project Work on PARENTAL CARE IN FISHES under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013288

Signature of Staff member in charge

Signature of the Head of the Department

Examiners:

1.

2.

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On

SOCIAL ORGANIZATION IN HONEY BEES

*Submitted by*

*Ms. K H PUSHPAVATHI*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



Smt. A.S.M COLLEGE FOR WOMEN, BALLARI  
DEPARTMENT OF ZOOLOGY

Certificate

It is to certify that *Ms. K H PUSHPAVATHI* has satisfactorily completed the Project Work on SOCIAL ORGANIZATION IN HONEY BEES under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013290

Signature of Staff member in charge

Signature of the Head of the Department

Examiners:

1.

2.   
IQAO, Co-ordinator  
Smt. Allum Sumangalamma Mamadisi  
College for Women, B.

PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
FOSSIL AND FOSSILIZATION

*Submitted by*

*Ms. K SANJANA*

B.Sc. (CBZ) V Semester [5-2]

Department of Zoology

Smt. A.S.M. College for Women, Ballari

YEAR 2022-23



V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that **Ms. K SANJANA**

has satisfactorily completed the Project Work on **FOSSIL AND FOSSILIZATION** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013291

Signature of Staff member in charge  
*[Signature]*  
20/11/23

Signature of the Head of the Department  
*[Signature]*

Examiners:

1.

2.

*[Signature]*  
**IOAC, Co-ordinator**  
**Smt. Atim Sumargamma Memorial**  
**College for Women, Ballari 583103**

**Head of the Department of Zoology**  
**Smt. A.S.M. College for Women,**  
**Ballari-583103.**

*[Signature]*  
**PRINCIPAL**  
**Smt. ASM College,**  
**For Women, BALLARI,**



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

**PROJECT REPORT**

On

**FOSSIL AND FOSSILIZATION**

*Submitted by*

*Ms. K P Meghana*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. K P Meghana* has satisfactorily completed the Project Work on "Fossil and Fossilization" under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013292

Signature of Staff member in charge  
*[Signature]*

Signature of the Head of the Department  
*[Signature]*

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1. *[Signature]*

2. *[Signature]*

*[Signature]*  
IQAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
PRINCIPAL  
Smt. ASM College,  
For Women, BALLARI.





V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
Evolution of Man

*Submitted by*

*Ms. K Jeevana Sri*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's

**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that **Ms.K.JEEVANASRI** has satisfactorily completed the Project Work on Evolution of Man under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013295

Signature of Staff member in charge

Signature of the Head of the Department  
Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.

2.   
IQAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

**PRINCIPAL**  
Smt. ASM College,  
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V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On

SOCIAL ORGANIZATION IN TERMITES

*Submitted by*

*Ms. LAKSHMI PARVATHI K*

B.Sc. (CBZ) V Semester

Department of Zoology

Smt. A.S.M. College for Women, Ballari

YEAR 2022-23



V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. LAKSHMI PARVATHI K* has satisfactorily completed the Project Work on **SOCIAL ORGANIZATION IN TERMITES** under guidance of **Dr. SYEDA KAHKASHAN TANVEER FATIMA** Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013301

Signature of Staff member in charge  
*[Signature]*

Signature of the Head of the Department  
*[Signature]*

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1. *[Signature]*
2. *[Signature]*  
IOAC, Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

*[Signature]*  
**PRINCIPAL**  
**Smt. ASM College,**  
**For Women, BALLARI.**



V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On  
DINOSAURS

*Submitted by*

*Ms. M NETRAVATHI*

B.Sc. (CBZ) V Semester(5.2)

Department of Zoology

Smt. A.S.M. College for Women, Ballari

2022-23





V.V. Sangha's



**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. M NETRAVATHI* has satisfactorily completed the Project Work on DINOSAURS under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc. V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.

Reg. No.: S2013314

Signature of Staff member in charge

Signature of the Head of the Department

Examiners:

1.

2.

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

AC, Co-ordinator  
Smt. Allum Sumangalamma Memorial  
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PRINCIPAL  
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V.V.Sangha's  
Smt. A.S.M. College for Women, Ballari

Department of Zoology

## PROJECT REPORT

On

SOCIAL ORGANIZATION IN MONKEY TROOPS

*Submitted by*

*Ms. N LIKITHA*

B.Sc. (CBZ) V Semester

Department of Zoology

Smt. A.S.M. College for Women, Ballari

YEAR 2022-23



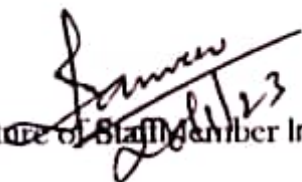
V.V. Sangha's

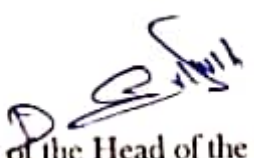
**Smt. A.S.M COLLEGE FOR WOMEN, BALLARI**  
**DEPARTMENT OF ZOOLOGY**

**Certificate**

It is to certify that *Ms. N LIKITHA* has satisfactorily completed the Project Work on **SOCIAL ORGANIZATION IN MONKEY TROOPS** under guidance of Dr. SYEDA KAHKASHAN TANVEER FATIMA Asst. Professor in Zoology, Smt. ASM College for Women, Ballari and submitted the report Prescribed by the Karnataka State Akkamahadevi Women's University, Vijayapura for B.Sc.V Semester practical in the laboratory of Department of Zoology, Smt. A.S.M. College for women, Ballari during the academic year 2022-23.



Reg.No.: S2013321

Signature of  Staff Member In Charge

Signature of  the Head of the Department

Head of the Department of Zoology  
Smt. A.S.M. College for Women,  
Ballari-583103.

Examiners:

1.   
  
Co-ordinator  
Smt. Allum Sumargamma Memorial  
College for Women, Ballari-583103

  
PRINCIPAL  
Smt. ASM College,  
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