

SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE (AUTONOMOUS)

UJIRE-574 240

DAKSHINA KANNADA, KARNATAKA STATE

(Re-Accredited by NAAC at 'A' Grade with CGPA 3.61 out of 4)

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Meeting - I**DEPARTMENT OF B.VOC****IN SOFTWARE AND APPLICATION DEVELOPMENT****Proceedings of BOS meeting**

Date: 12/11/2022

Time: 10:30 am

Venue: SDM PG Centre

AGENDA NO	AGENDA
SDMCU/UG/BVOC-S&AD-BOS/2022-23/01/01	Reading the minutes of the previous BOS meeting and action taken report
SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//02	Revision and Approval of the NEP syllabus: a) Highlighting the issues of Gender Equity, Human Values, Environment, Professional Ethics b) Highlighting the Local, National and Global issues in the courses c) Incorporating skill components
SDMCU/UG/BVOC-S&AD-BOS/2022-23/01/03	Review of results of previous even sem exams and other achievements, feedback of the department/Stakeholders if any
SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//04	Finalizing the list of examiners
SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//05	Any other matter

Members Present:

SI No	Name and address	Designation
1.	Ms. Babitha S Canara College, Mangalore Karnataka, Email id: babithashetty8@gmail.com Mob: 9480063505	Assistant Professor
2.	Ms. Sneha Shetty R Dept. of Computer Science, St. Joseph Engineering College, Vamanjoor ,Mangaluru, Karnataka Email Id: sneharshetty17@gmail.com Mob :9741205890	Assistant Professor
3.	Mr. H.Manoj T. Gadiyar Dept. of Computer Science, SDM Institute of Technology, Ujire, Email Id: hmanojtgadiyar@gmail.com Mob: 6366072281	Assistant Professor
4.	Mr. Abhishekh P.N Tata Consultancy Services, TCS – Think Campus Electronic City, Bangalore-560100 Email Id: abhishekhpn98@gmail.com , Mob: 7760236546	Assistant System Engineer
5.	Mr. Adarsh G Godabole Tata Consultancy Services, TCS – BrigdebhuwalkaPattandur , Agarhara, White Field Bangalore, Karnataka Mob: 9902475322	Assistant System Engineer
6.	Mr. Suveer Jain Assistant Professor -MSW Department S.D.M PG center -course coordinator	Special Invite
7.	Mr.Sammed jain Assistant professor B.Voc in Software and Application Development S.D.M College Ujire.	Chairperson

8.	Ms. Yoshoda S Patil Assistant professor B. Voc in Software and Application Development S.D.M College Ujire.	Member
9.	Mrs. Yojana K K Assistant Professor B. Voc in Software and Application Development S.D.M College Ujire.	Member

The chairperson welcomed the members and presented the agenda

SDMCU/UG/BVOC-S&AD-BOS/2022-23/01/01

Reading the minutes of the previous BOS meeting and action taken report

The Chairperson read out the minutes of the previous meeting held on 20-06-2022 and placed the agenda for discussion. The following actions were taken based on the suggestions given by the members.

In the previous BOS meeting below suggestion given by the BOS members

Suggestion 1: Introducing basic mathematics in the syllabus which helps in higher studies.

Agenda: Adding Basic Mathematics to the VI-Semester as an optional subject instead of Computer Networks.

Action Taken: As per the BOS meeting discussion and approval. Changes made in syllabus & added basic mathematics as an optional subject and out of 26 final year students 11 students selected Basic Mathematics as an optional subject and rest of the 15 students selected computer networks as an optional subject.

The board approved the suggestion 1.

Suggestion 2: Motivating students to do online certification which helps in employment using NPTEL &

Action Taken: conducted 15 days' offline certification course for 1st year students on topic how to build web applications using different frame works. conducted 15 days' workshop and certification for 2nd year students on topic Android Application Development in collaboration with industry trainee.

The board approved the suggestion 2.

Agenda Approved

SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//02

Revision and Approval of the NEP syllabus:

a) Highlighting the issues of Gender Equity, Human Values, Environment, Professional Ethics

b) Highlighting the Local, National and Global issues in the courses

c) Incorporating skill components

Suggestions

- Industrial representative suggested to add machine learning with python and python with data science to add in employability components.
- And suggested to give placement training to pr-final year and final year students in order to achieve the employability components and to improve the skill components.

Agenda Approved

SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//03

Review of results of previous even sem exams and other achievements, feedback of the department/Stakeholders if any

RESULT ANALYSIS

SEMESTERWISE						
Particulars	SECOND SEMESTER		FOURTH SEMESTER		SIXTH SEMESTER	
	No of students	%	No of students	%	No of students	%
Total appeared	50	100%	46	100%	26	100%
Pass	41	82%	44%	95%	25	96%
Distinction	24	48%	20	43%	23	88%
First class	14	28%	17	37%	2	8%

Second class	2	4%	3	7%	-	-
Third class	1	2%	-	-	-	-
Fail	9	18%	2	5%	1	4%

OVER ALL RESULT

Particulars	ALL SEMESTERS	
	No of students	%
Total appeared	122	100%
Pass	110	90%
Distinction	67	55%
First class	33	27%
Second class	5	4%
Third class	1	1%
Fail	12	10%

Review of results of previous even Sem exams and other achievements, feedback of the department/Stakeholders if any

SL.NO	SEM	% PASS	% FAIL	ATTENDED
1.	2ND	82%	18%	50
2.	4th	95%	5%	46
3.	6TH	96%	4%	26

The Members appreciated the results.

Agenda Approved

SDMCU/UG/BVOC-S&AD-BOS/2022-12/04

Finalizing the list of examiners

1. Addition of the name of

- * **Priya k**-Assistant Professor, Alvas college, moodbidiri,7975564425.
- * **Mamatha S Rai** -Assistant professor, Alva's college, moodbidiri, 9900940755.
- * **Harish Shetty**- Assistant professor, Yenepoya college, moodbidiri,8105328988.

2.Deletion of

* **Shivaraj B G** Asst. Professor

* **Aishwarya K** Asst. Professor as he/she is resigned.

Agenda Approved

SDMCU/UG/BVOC-S&AD-BOS/2022-23/01//05

Any other matter

Academic activity 2021-2022

1. We conducted 15 Days workshop on Mobile Application Development by Industrial Trainee for 4th Semester Students with Certification for participation.
2. We conducted 15 Days workshop on Web Application Development by Industrial Trainee for 1st Semester Students with Certification for participation and completed with different group projects
3. We conducted 3 Days Placement training programme for final year students
4. Final year students have completed 3 Month Internship in different companies with trained Certification and completed the group projects such as Home Automation, IOT Projects, Web application, Mobile Application and Web application with Flutter
5. We conducted “TECHNOPHILIA” State level IT fest on 17th August 2022. In that program around 50 college students were actively participated and won different cash prizes and trophies. Events were categorized into 2 different groups: For PU Student:
 - Motormouth -Tech Talk
 - Fortune Hound – Treasure Hunt For UG/B. E/DIPLOMO Student
 - Bug Epix – Bug Hunting
 - Tech in Out – Coding Challenge
 - Hit The Floor Dance Competition
 - Battle Of Technophilia – Counter Strike
 - Perfect Memory - videography competition

Winner: Srinivas College, Mangalore
6. We conducted farewell program for final year students to wish them good luck for their future achievement's and to recall all their good memories
7. We conducted fresher's day for 2021 batch students to welcome them to our SDM Institution and gave an orientation program about our course

8. Shivaraj B G and Aishwarya K have resigned their job and Yashoda S Patil newly joined faculty.
9. We Conducted Admission Campaign in various P U colleges
10. In current Academic year, for 1st year 2022 batch we admission 50 students
11. In current Academic year, there are 50 students in 1st year, 50 students in 2nd year, 46 students in 3rd year.
12. Kenoics -X associated with Government of Karnataka conducted 4 month coaching classes on Machine Learning and Artificial Intelligence with certification and group projects. Total 10 students are participated in this.

Student Placement and Higher Education Details:

Sl No.	Name	Company	CTC
1	Nishanth	Accerlab Technology	3.2LPA
2	Dharani	Accerlab Technology	3.2LPA
3	Sujith	Accerlab Technology	2.2LPA
4	Sumanth	Accerlab Technology	2.2LPA
5	Bhagyashree	Byjus	5 LPA
6	Sukshma	Metasoft	2.2LPA
7	Harshitha	Metasoft	2.2LPA
8	Pradeep	SME	2 LPA

Sl No.	Name	College Name
1	Shamith	Nitte University
2	Vishnu	Nitte University
3	Ashwin	Nitte University
4	Anand	Nitte University
5	Poornesh	Nitte University
6	Spandana	Nitte University
7	Sinchana	Nitte University

13. Student Achievement:

Name: G S Varun

Achievement:

- Selected and Represented Karnataka and Goa Directorate in ALL INDIA SEA ATTACHMENT - 2022 at Cochin Naval base (Indian Naval Ship Magar)
Total 80 cadets participated form All over India
Karnataka and Goa Directorate was leaded by Cadet Captain G S Varun
- Selected and represented Karnataka and Goa Directorate in ALL INDIA NAV SAINIK CAMP - 2022 in Vizag, Vishakhapatnam
Total 36 cadets selected for this Competition
Karnataka and Goa Directorate leaded by Senior Cadet Captain G S Varun
- Secured RAJYA PURASKAR State award in Rovers and Rangers – 2021
- Senior Cadet Captain G S Varun
Kar naval unit Mangalore Group, Karnataka and Goa Directorate

The Members appreciated the results and departmental activities.

Agenda Approved

Plan of Action for the year: 2022-2023

1. Second Week of November 2022

- placement training- placement related training to crack placement drives for final year students (S&AD Students (46)).

2. Fourth Week of December 2022

- Faculty Exchange-Technical Topic discussion on: Search Engine Optimization
B.Voc S&AD Students (147).

3. 1st & 2nd Week of Jan 2023

- 15 Days' Workshop Practical Hands-on with Java & Data Science B.Voc
S&AD Students (50).

4. 1st, 2nd & 3rd week of December 2023

- 15 Days' Workshop Practical Hands-on with Workshop on HTML, CSS, BOOTSTRAP & JAVA SCRIPT & GIT HUB for B.Voc in S&AD Students (50).

5. 1st Week of march 2023

- Faculty Exchange Technical Topic discussion on: How software and Retail industry can make human life easy B.Voc & S&AD Students (146)
6. **2nd Week of March**
 - Guest Lecture on Job opportunities in computer science field having a knowledge of latest testing and development tools for B. Voc S&AD Students (146).
 7. **3rd Week of April**
 - Guest Lecture How to build a startup company for B. Voc S&AD Students (146)
 8. **4th Week of April**
 - Microsoft EXECL in Human Life + Corporate to Help students in getting hired in Data Analytics field in B. Voc S&AD Students (Semester-II & IV) (101)
 9. **3rd & 4th Week of May**
 - 15 days' Workshop: Web development using Advanced JavaScript and React JS Students will acquire complete knowledge on Development of website from scratch to Advanced-B. Voc Semester-II Students (50)
 10. **3rd & 4th Week of May**
 - 15 Days Workshop: Android application Development Students will acquire complete knowledge on Android and application development related concepts -B. Voc Semester-IV Students (51)

Suggestions

- Subject Experts suggested few names of resource person for plan of action and suggested to do practical oriented programs and personal skill development programs and appreciated the structure and syllabus and university nominee suggested the few names of examiners and suggested to give importance to both placement and higher studies like MCA and other PG courses.

Meeting concluded with proposing a vote of thanks.

Sd/-
Mr.Sammed Jain
(B.O.S. Chairperson)

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Meeting - II

DEPARTMENT OF B.VOC

IN SOFTWARE AND APPLICATION DEVELOPMENT

Proceedings of BOS meeting

Date: 19/08/2023

Time: 10:00 AM

Venue: SDM PG Centre

AGENDA NO	AGENDA
SDMCU/BVOC -SAD-BOS/2022-23/02/01	Reading the minutes of the previous BOS meeting and Action Taken Report
SDMCU/BVOC -SAD-BOS/2022-23/02/02	Revision and Approval of the V & VI Semester NEP syllabus
SDMCU/BVOC-SAD-BOS/2022-23/02/03	Review of results of previous even semester exams, achievements and feedback of the department
SDMCU/BVOC-SAD-BOS/2022-23/02/04	Finalizing the list of examiners

Members Present:

SI No	Name and address	Designation
1.	Mr.Sammed jain Assistant professor, B.Voc in Software and Application Development, S.D.M College Ujire.	Chairperson
2.	Ms. Babitha S Canara College, Mangalore Karnataka, Email id: babithashetty8@gmail.com , Mob: 9480063505	University Nominee

3.	Ms. Sneha Shetty R Dept. of Computer Science, St. Joseph Engineering College, Vamanjoor ,Mangaluru, Karnataka Email Id: sneharshetty17@gmail.com Mob :9741205890	Subject Experts
4.	Mr. H.Manoj T. Gadiyar Dept. of Computer Science, SDM Institute of Technology, Ujire, Email Id: hmanojtgadiyar@gmail.com Mob: 6366072281	Subject Experts
5.	Mr. Abhishekh P.N Tata Consultancy Services, TCS – Think Campus Electronic City, Bangalore-560100 Email Id: abhishekhpn98@gmail.com Mob: 7760236546	Industrial Representative
6.	Mr. Adarsh G Godabole Tata Consultancy Services, TCS – BrigdebhuwalkaPattandur , Agarhara, White Field Bangalore, Karnataka Mob: 9902475322	Industrial Representative
7.	Ms. Yoshoda S Patil Assistant professor B.Voc in Software and Application Development S.D.M College Ujire.	Member
8.	Mrs. Rakshitha H J Assistant professor B.Voc in Software and Application Development S.D.M College Ujire.	Member
9.	Mr. Suveer Jain Assistant Professor -MSW Department S.D.M PG center -course coordinator	Special Invitee

Members Not Present: Nil

Agenda 1

Reading the minutes of the previous BOS meeting held on 12-11-2022 and action taken report.

The Chairperson read out the minutes of the previous meeting and action taken report. The following actions were taken based on the suggestions given by the members

Suggestion 1

Introducing IT related libraries concepts in workshop.

Agenda: Training students advanced concepts related to IT industry.

Action Taken: As per the BOS meeting discussion and approval. During the workshop phase Changes made in workshop syllabus & added included advanced topics.

Suggestion 2

Agenda: Motivating students to do online certification which helps in employment using NPTEL & SWAYAM. Action Taken.

Action Taken: Conducted 15 days' offline certification course for 1st year students on topic how to build web applications using different frame works. conducted 15 days' workshop and certification for 2nd year students on topic Android Application Development in collaboration with industry trainee.

Agenda 2

Revision and Approval of the NEP syllabus:

Further the board reviewed the number of courses highlighting employability and skill enhancement.

Number of courses focusing on employability and skill development are as given below.

- Number of courses focusing employability 4
- Number of courses focusing skill development-16

Agenda 3

Review of results of previous even Sem exams and other achievements, feedback of the department/Stakeholders if any

SL.NO	SEM	% PASS	% FAIL	ATTENDED
1.	2 ND	100%	0%	50
2.	4 TH	100%	0%	51
3.	6 TH	100%	0%	46

Agenda 4

Review and approval of the list of Examiners

- The draft list of examiners was presented for approval. The list is updated based on the following suggestion by the members.

Following names are added to the list:

- Rakshitha H J-Assistant Professor, SDM College Ujire.
- Poojitha -Assistant professor, SDM College Ujire.
- Ganesh Nayak -HOD of Mathematics Department , SDM College Ujire.

Agenda 5

Any other matter

Details of activities conducted are presented before the meeting

1. We conducted 15 Days workshop on Mobile Application Development by Industrial Trainee (IIT Varanasi) for 4th Semester Students with Certification for participation.
2. We conducted 15 Days workshop on Web Application Development by Industrial Trainee (IBM) for 1st Semester Students with Certification for participation and completed with different group projects.
3. We conducted 18 Days Placement training program for final year students
4. Final year students have completed 3 Month Internship in different companies with trained Certification and completed the group projects such as IOT Projects, Web application, Mobile Application and Web application with Flutter
5. Out of 46 students from final year 2020 batch, 33 students adopted higher studies in different MCA Colleges and 8 students placed in different company.

6. We conducted “B.Voc Uthsava ” State level fest on 23,24 June 2023.In that program around 50 college students were actively participated and won different cash prizes and trophies. Events were categorized into 2 different groups: For PU Student:
7. We conducted farewell program for final year students to wish them good luck for their future achievement’s and to recall all their good memories
8. We Conducted Admission Campaign in varies colleges
9. In current Academic year, for 1st year 2023 batch 50+5 students.
10. In current Academy year there are 55 students in 1st year, 50 students in 2nd year,
11. 50 students in 3rd year.
12. For current Academic year as per workload, appointed 2 new faculty members.
Currently we have 4 faculty members in the department.
13. Plan of Action for the academic year 2023-24 is placed before the meeting.

Meeting concluded with vote of thanks by Chairperson of BoS.

Sd/-
Mr. Sammed Jain
(B.O.S Chairperson)