

GURU NANAK DEV ENGINEERING COLLEGE LUDHIANA

(Department of Computer Applications)

(An Autonomous College under UGC Act.)

Ref. No. CA/B/2/ 16

Dated: 30-9-22

The Dean (Academics)
Guru Nanak Dev Engg. College,
Ludhiana

Subject: **Proceedings of Scheme and Syllabus and Agenda BCA** ^{MCA} **of 7th BOS Meeting.**

Sir,

Please find enclosed herewith the **Proceedings** of Scheme and Syllabus and Agenda of BOS meeting of Department of Computer Applications held on 5/7/2022 at 10:00 AM in offline mode.


Head

Department of Computer Applications

Guw
14/3/2023
10:41


HOD (Computer Applications)
Guru Nanak Dev. Engg. College
Ludhiana.

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

Department of Computer Applications

Ref. No. CA/02/441-A

Dated: 5-07-2022

Minutes of Meeting

Minutes of meeting of 7th Board of Studies held on 05/07/2022 at 10 AM in committee room.

Following members were present in the meeting:

S. No.	Name	Designation
1.	Prof. Jasbir Singh Saini, Associate Professor & HOD Department of Computer Application, Guru Nanak Dev Engineering College, Ludhiana	Chairman
2.	Prof. Dinesh Anand, Assistant Professor, Department of Computer Application, Guru Nanak Dev Engineering College, Ludhiana	Member
3.	Dr. Inderjit Singh Assistant Professor, Department of Computer Science and Engineering, Guru Nanak Dev Engineering College, Ludhiana	Member
4.	Dr. Amit Jain, Assistant Professor, Department of Computer Science and Engineering, Guru Nanak Dev Engineering College, Ludhiana	Member
5.	Prof. Satinder Singh, Assistant Professor, Department of Computer Science and Engineering, Guru Nanak Dev Engineering College, Ludhiana	Member
6.	Dr. O.P. Gupta, Professor, College of Agriculture Engineering, Punjab Agricultural University, Ludhiana	Outside Expert
7.	Dr. Sarvjit Singh Bhatia, Assistant Professor, Department of Computer Science, Khalsa College, Patiala (Autonomous College under UGC)	Outside Expert
8.	Dr. Hardeep Singh, Professor Department of CS, Guru Nanak Dev University, Amritsar	Member (Nominated by IKG PTU)
9.	Mr. Karanpal Singh, Director, Nebero System Private limited, E-261, Phase-8B, Industrial Area, Mohali.	Industry Expert
10.	Mr. Sanjay Jhanjhi, Director, I-tek Logics Pvt.Ltd, #1002, Phase-3, Urban Estate, Dugri, Ludhiana.	Industry Expert
11.	Mr. Kamaldeep Singh, Assistant Professor, Department of Computer Science, Shanti Tara Girls College, Ahmedgarh, Ludhiana.	Postgraduate Alumni
12.	Dean (Academics)/Nominee	Member
13.	Controller of Examination/Nominee	Member
14.	Training & Placemen Officer/Nominee	Member
15.	Mr. Karan sahib, MCA final Year, Roll no. 1905750	Member

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Kamaldeep
Singh

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HOD (Computer Applications)
Guru Nanak Dev Engg. College
Ludhiana.

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Meeting started with welcome address by chairman BOS of Computer Applications and the already circulated agenda was put up for discussion. Following decisions were taken unanimously:

Proceedings

AGENDA ITEM 1:

Approval for proposed new syllabus of MCA with program outcomes.

Detailed Syllabus attached herewith in Annexure-I

Submitted for Consideration & Approval

As per suggestion received from BOS members, Subject Object-Oriented Programming with C++ and Java Concepts with Laboratory has been Incorporated in MCA 1st Semester. Integrated Computer Graphics of MCA 1st semester is Shifted to MCA 3rd Semester.

Considered and approved

AGENDA ITEM 2:

The syllabus of Subject ADBMS to be revised

Submitted for Consideration & Approval

As per suggestion received from BOS members, the syllabus and nomenclature of subject Advanced Database Management System of MCA 1st Semester has been incorporated with Course Outcomes.

Considered and approved

AGENDA ITEM 3:

To approve four weeks Institutional / Industrial Training after MCA 2nd Semester.

Submitted for Consideration & Approval

As per suggestion received from BOS members, four weeks Institutional / Industrial training has been incorporated with Soft skills and Agile method of software development required in Industry

Amresh *Q* *Star* *am* *AK* *g*

AB *A* *2* *AK* *g*

Kamabdeep Singh

HOD (Computer Applications)
Guru Nanak Dev Engg. College
Ludhiana.

Singh

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**Guru Nanak Dev Engineering College,
Gill Road, Ludhiana (Pb.) – 141006**
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Department of Computer Applications

AGENDA ITEM 4:

To approve six months Industrial Training in MCA 4th Semester

Submitted for Consideration & Approval

As per guidelines given by Training and Placement Officer, Training Evaluation Performa has been incorporated with distribution of internal and external marks.

Considered and approved

AGENDA ITEM 5:

To incorporate the instructions for setting the external question paper in MCA Syllabus.

Submitted for Consideration & Approval

Considered and approved

AGENDA ITEM 6:

To vet the syllabus of BCA as adopted by Guru Nanak Dev Engineering College, Ludhiana

Detailed Syllabus attached herewith in Annexure-II.

Submitted for Consideration & Approval

Considered and approved

AGENDA ITEM 7: Any other item with permission of the Chair

To vet the syllabus of DCA (running Under Autonomous Status) adopted by Software Technology Entrepreneur Park (STEP), Guru Nanak Dev Engineering College, Ludhiana

Detailed Syllabus attached herewith in Annexure-III.

Submitted for Consideration & Approval

Considered and approved

Meeting ended with vote of Thanks

Anand

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Kamaldeep Singh

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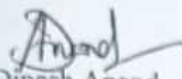
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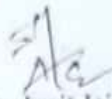
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Prof. Dinesh Anand

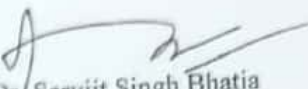

Dr. Inderjit Singh

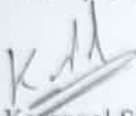

Dr. Amit Jain

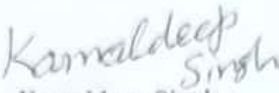

Prof. Satinder Singh

(NOT ATTENDED)
Dr. Hardeep Singh


Dr. O P Gupta

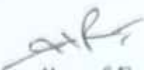

Dr. Sarvjit Singh Bhatia


Mr. Karanpal Singh

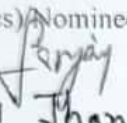

Mr. Kamaldeep Singh

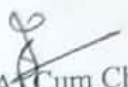
(NOT ATTENDED)
Mr. Karan Saheb


Dean (Academics) Nominee


Controller of Examination/Nominee


T&P Officer/Nominee


Mr. Sanjay Thanghi


HOD (CA) Cum Chairman
Board of Studies

HOD (Computer Applications)
Guru Nanak Dev. Engg. College
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