## Memorandum of Understanding (MOU)

#### Between

## MSME Technology Centre Rohtak

Government.of India, Society under Ministry of MSME
Plot No. 10 &11, Sector 30 B, IMT Rohtak
Distt- Rohtak, Haryana-124021

And

DYAL SINGH COLLEGE, KARNAL-132001 Haryana



#### MEMORANDUM OF UNDERSTANDING

between

#### MSME Technology Centre Rohtak

Government.of India, Society under Ministry of MSME

And

#### DYAL SINGH COLLEGE, KARNAL

This MOU entered and executed into on this	of	, <b>2021</b> at
MSME Technology CentreRohtak		

#### BY AND BETWEEN

MSME Technology Centre Rohtak is a Government of India Society under the Ministry of Micro, Small and Medium Enterprises (MSME). The Management of affairs of the Society rests with the Governing Council constituted by the Government of India, with an objectives to produce a highly skilled technical workforce, with greater career prospects in the General Engineering industry, inculcating the entrepreneurial skills into a common person, and Production support to MSMEs by means of providing consultancy in the field of Engineering Services, having its registered office at Plot no 10 & 11, Sector 30 B, IMT Rohtak, Haryana-124021 represented by its Dy. General Manager referred to as the "First Party".

.......First Party,

#### AND

DYAL SINGH COLLEGE, KARNAL established in 1949 and registered office address is DYAL SINGH COLLEGE, KARNAL-132001, Haryana (DYAL SINGH COLLEGE, KARNAL)

DYAL SINGH COLLEGE, KARNAL

#### MSME Technology Centre Rohtak

and DYAL SINGH COLLEGE, KARNAL hereinafter may be referred collectively as "Parties" and separately as "Party"

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MSME Technology Centre Rohtakestablished by the Ministry of Micro Small and Medium Enterprises (M.S.M.E) under its flagship program "Technology Centers Systems Programme (TCSP)" with World Bank assistance. This is the first and only Technology Centre of Ministry of MSME, Govt. of india for the state of Haryana, which is constructed in 19.8 acre land, consisting of separate block for Training, Production, Admin with Auditorium, Exclusive canteen, Separate Hostel for Girls and Boys, Executive hostel and Staff Quarters and having State of Art Laboratories like CAD/CAM/CAE, Tool Designing, Tool & Die Making, Industrial Automation, Hydro-Pneumatic System, Engineering Metrology and CNC – Technology.

The main objective of this Technology Centre is to produce a highly skilled technical workforce, with greater career prospects in the General Engineering industry. Apart from imparting skill, Technology Centre would be inculcating the entrepreneurial skills into a common person, providing them with the needed knowledge, developing the technical, financial, marketing and managerial skills and building the entrepreneurial attitude and Production support to MSMEs by means of providing consultancy in the field of Engineering Services.

MSME Technology Centre Rohtak started two long term AICTE and HSBTE approved Diploma courses wef: 2020-21 in Tool & Die Making and Mechatronics stream namely "Advance Diploma in Tool & Die Making" and "Diploma in Mechatronics" and various NSQF approved/ Short Term Skill development / Enterprenureship Development courses in the in the area of CAD/ CAM, CNC Programming & Machining and Industrial Automation with a duaration of 96 hrs. to 04 Year.

MSME Technology Centre Rohtak also Conducted / organizing Free of Cost Capacity Building Training Program" in the area of CAD/ CAM and CNC Programming & Machining under National SC/ST Hub, and "Placement linked Skill Development training program" under NBCFDC And NSFDC (A Govt. of India Undertaking Ministry of Social Justice & Empowerment), Surya Scheme of HSDM (Haryana Skill Development Mission) and various Entrepreneurship cum Skill Development Program for Youth.

**Dyal Singh College, Karnal** is a premier multi faculty co-educational institution in the state of Haryana. The college was established in 1910 in Lahore as a result of the munificence and philanthropic zeal of the illustrious founder SardarDyal Singh Majithia, who bequeathed his enormous property to three trusts – one for the establishment of a first grade college in Lahore, second for the

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establishment of a modern library and third for running of a newspaper. After the partition the college was re-established in Karnal on September 16, 1949 by the untiring efforts of DewanAnand Kumar.

From the very onset the college has catered to the educational needs of the youth of this area. It has been a worthwhile academic institution to nurture thousands of young men and women between Ludhiana and Delhi. Due to the continuous efforts of our worthy trustees, what started as a single institution to gather and spread 'the Wisdom of the East and the West' has now blossomed into a multifaceted chain of institutions.

The college is governed by dedicated, motivating group of trustees, who are stalwarts of great integrity and high caliber with great sense of responsibility and devotion. The eminent persons of great talent are appointed as members of Governing Body by the trust. In 1949 when the college was re-established in Karnal it was the only educational institution between Ludhiana and Delhi. It is a multifaculty post graduate co-educational institution supporting a strength of more than 3200 students. The college has highly qualified, dedicated and experienced faculty. The college has the faculty strength of more than 120 teachers comprising of 55 working on regular permanent basis. Our P.G. and U.G. students bag maximum number of positions in the merit list of the Kurukshetra University, Kurukshetra. Our progressive and dynamic management always encourages the members to undertake various research projects along with their assigned duties. Whenever there is a proposal to start a new course they always help to undertake the project. It is due to their untiring efforts and co-operation that in the post accreditation years the college has started various new courses. The college endeavours to be in constant touch with the alumni to provide career guidance and placement to our students. In the present world of unemployment the college is trying to provide vocational job oriented education to the students through the courses like Bio-informatics, Web Designing, Computational Physics, B.C.A. and P.G. Courses in Chemistry and Commerce.

The college has an excellent infrastructure with an ideal blend of the traditional building and modern facilities. The college provides a supportive and conducive atmosphere, spacious class rooms, good library facilities, adequately equipped laboratories, botanical garden etc. The college campus is Wi-Fi connected and internet facility is available to the teachers and students so that they may have

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an access to the latest sources of information to supplement class-room teaching. Teachers as well as students utilize these amenities to update their knowledge. For an adequate implementation of the curriculum, the college provides proper reading material to the students along with the prescribed text and reference books and competition books. The placement cell of the college keeps up interaction with various national and multi-national companies, corporate houses, firms and companies which are invited every year for placement of the students in technical and non-technical jobs. Companies like IBM, HCL, Wipro, TCS, Tech-mahindra, Infosys etc. visit the college for providing placement to the students. Though in most of the under graduate and post graduate classes, the curriculum is more or less theory-oriented, the teachers make sure that the students develop their employable abilities like communication skills through interaction and spontaneous discussions in the class-rooms. An association is maintained with institutions at Karnal like NDRI (National Dairy Research Institute), NBAGR (National Bureau of Animal Genetic Resources), IIWBR (Indian Institute of Wheat and Barley Research) etc. for practical research-based projects.

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#### 1. OBJECTIVES OF MOU

- 1.1 The prime objective of this MoU is to develop skilled manpower through conduction of Short Term/ Medium Term (NSQF Complant/ Exempted Courses) and internship, summer Training and winterTraining.
- 1.2 Toenhance the relationship between the two institutions through the promotion and development of collaborative research programs, academic and cultural exchange programs and other cooperative activities in areas of mutual interest and benefit.
- 1.3 To leveragetheexpertise of both the institutions to achieve scale and depth in the areas of operation.
- 1.4 To conduct collaborative research and joint academic programs, exchange of documentation, research materials, publications and information in fields of mutual interest.
- 1.5 To facilitate the awareness creation about new innovations/ emerging technologies in the sector and make it more accessible/ available for adoption by the MSMEs
- 1.6 To impart industry-relevant skills to the manpower engaged in the industry at large.
- 1.7 To organize joint technical events or participate in the events being organized by the other institution in the capacity of technical partner.

#### 2. SCOPE OF MOU

The Scope of this MoU shall be a collaboration the fields of skill development, research and consulting. This MOU outlines the broad areas of understanding between the institutions, specific understanding/ agreements could be drawn on a case-to-case basis whenever the need arises during the course of this MoU. The Agreements shall be signed between the parties prior to the commencement of work on such cases in writing, defining the rights and responsibilities, time frame, financials, etc.pertaining to both the institutions. The scope broadly is outlined below:

- 2.1 To conduct joint programmes for technology transfer depending on the research and projects undertaken by the institutions
- 2.2 To hold/conduct, whenever feasible, joint workshops, conferences, training courses within the areas of co-operation
- 2.3 The concerned officials of both institutes will formulate Research & Development projects for joint work with due approval of both the participating institutions
- 2.4 Technology Transfer and Imparting training to staff, students and technical personnel within the areas of co-operation

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2.5 Joint Sponsored and Consultancy Projects could be undertaken, with both long term and short-term goals, keeping in view the interests and philosophies of the respective institutions.

#### 3. Details of Programmes/Training/Certification

MSME Technology Centre Rohtak and DYAL SINGH COLLEGE, KARNAL have jointly agreed for imparting education & training programmes in the field of Mechanical / Production/ Electrical and Electronics enginneringandoffering related services in the approved premises of Institutions on mutually accepted terms and conditions based on approval of the competent authority. The list of proposed courses is in the agreement. However joint committee shall decide to include or delete the courses from the approved courses of DYAL SINGH COLLEGE, KARNAL as mentioned in the agreement.

# 4. RESPONSIBILITY OF DYAL SINGH COLLEGE, KARNAL and MSME Technology Centre Rohtak

#### RESPONSIBILITY OF DYAL SINGH COLLEGE, KARNAL

- 4.1 To provide expertise in designing and formulating the course structure and syllabus on mutually agreed on domains/technologies in consultation with the MSME Technology Centre Rohtak. This can be modified and finalised as per the needs of the programme based upon mutual consultation and agreement and the finalisation of the programme shall be done by the joint committee of MSME MSME Technology Centre Rohtak and DYAL SINGH COLLEGE, KARNAL
- 4.2 To conduct the internal assessment as per the guidelines of MSME Technology Centre Rohtak.
- 4.3 DYAL SINGH COLLEGE, KARNAL shall mobilise and enrol students as per mutually agreed criteria and the number of students mentioned in the agreement.
- 4.4 The tuition and other fees/charges for these courses shall be prescribed by DYAL SINGH COLLEGE, KARNAL from time to time with the concurrence of MSME Technology Centre Rohtak.
- 4.5 DYAL SINGH COLLEGE, KARNAL shall be responsible to promote the joint certification/short term long training.

#### RESPONSIBILITY OF MSME Technology Centre Rohtak

4.6 To jointly propose and engage in applied research or training programmes sponsored by funding agencies.

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- 4.7 MSME Technology Centre Rohtak to exchange information on teaching, learning material and other literature relevant to their educational & applied research programs.
- 4.8 Assess the technologies available with DYAL SINGH COLLEGE, KARNAL and explore the possibility of commercialization of those technologies amongst the industry networks
- 4.9 Facilitating interaction with the industry in case DYAL SINGH COLLEGE, KARNAL needs that as part of their projects
- 4.10 Customized courses/ training programs for students, faculty and industry professionals.

#### 5. JOINT RESPONSIBILITY

- 5.1 To decide on the number of programmes, curriculum, eligibility criteria, admission process, student intake in each course and fees to be charged from students etc.
- 5.2 To formulate the programme structure and syllabi of the courses to be taught in the said certification programmes and identify faculty from both institutions and industry as well for delivering the content of the programmes smoothly including the lab and project work. The delivery process shall be decided on mutual consultations for every batch.
- 5.3 Ensure direct interface with one another without involving any external agency or specialists.
- 5.4 Both the parties should work towards building up a long term working relationship rather than associating for immediate benefits only.
- 5.5 Both the parties shall take all reasonable steps to ensure the successful completion of the collaboration and co-operate with each other in duly carrying out the obligation agreed upon.

#### 6. SHARING OF FACILITIES

- 6.1 The two institutes agree to share their respective R&D facilities in order to promote academic and research interactions
- 6.2 The two institutes agree to exchange software, other materials and components developed in house, if advisable within the framed rules governing the two institutes.
- 6.3 Accommodation facilities will be provided, subject to availability, to faculty and research students by both the institutes as per the respective rules and regulations of the institutions and on preferable rates wherever feasible

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#### 7. JOINT COMMITTEE

- 7.1 A joint committee shall be formed consisting of members of MSME TechnologyCentre Rohtak and DYAL SINGH COLLEGE, KARNAL. The programme coordinator shall be part of the joint committee.
- 7.2 DYAL SINGH COLLEGE, KARNAL nominates the following members to be part of the joint committee
  - Sh. Sushil Kumar, Associate Professor, Department of Computer Science, Dyal Singh College, Karnal Email:sgoel1021@gmail.com

Tel.: +91- 9416859533

7.2.2 Dr.Kapil, Assistant Professor, Department of Chemistry, Dyal Singh College, Karnal

Email: kapil.gulati300@gmail.com

Tel.: +91-9253730805

- 7.3 MSME Technology Centre Rohtaknominates the following members for the joint committee
  - 7.3.1 Sh. Naresh Kumar Jain, Senior Manager-Training, MSME Technology Centre Rohtak

Email: srm.msmetcrohtak@gmail.com

Tel.: +91-9950851795

7.3.2 Sh. Ranjay Kumar Singh, Manager-Training, MSME Technology Centre Rohtak

Email: mm.msmetcrohtak@gmail.com

Tel.: +91-8699476940

#### 8. FINANCIAL ASPECTS

- 8.1 The training programmes, workshop, and seminars can be conducted complying with all the stipulated requirements of the concerned schemes or sub-schemes under which the programs shall be conducted/organized.
- 8.2 Alternatively, the programs can be conducted on a self-sustainable basis. The fees shall be decided mutually which can be collected from the participants or sponsoring units.
- 8.3 Revenue Sharing if any, can be done based on mutual discussion and approval by the competent authority)
- 8.4 Commercial liabilities arising out of the specific joint activities will be agreed upon separately on case to case basis in writing along with terms of payments and deliverables subject to prior approval from the competent authority.

#### 9. CONFIDENTIALITY

9.1 Any confidential information received by either party, under and by virtue of this agreement, shall be maintained in the strictest confidence and trust.

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- 9.2 Any information, software/ hardware material, product specifications, designs, financial, technical information, documents etc.; which is not in the public domain shall be deemed to have been in the private domain and it shall not be made public or shared with any other party without the prior written consent of the party which owns it.
- 9.3 In the event of any of the parties become legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so as to enable the other party to seek a timely protective order or any other appropriate relief. If such order or other relief cannot be obtained, the party is required to make such a disclosure shall make the disclosure of the Confidential Information only to the extent that is legally required of it and no further.

#### 10. INTELLECTUAL PROPERTY RIGHTS (IPR)

The MoU will entail the development of ideas/projects by both organizations. The filing of a patent may be done jointly or individually, which shall be mutually discussed on case to case basis.

#### 11. MUTUAL OBLIGATION

- 11.1 This collaboration shall not be exclusive to both parties and shall not disallow each party from having similar collaboration with others. Except as expressly stated in the MOU, there shall be no obligation on any party to compensate the other in any manner or to make any claim.
- 11.2 Each Party shall meet the expenses between them as mutually agreed terms on case to case basis.
- 11.3 Each party shall respect the other's intellectual property (IP) and shall not use any trade name, trademark, symbol or designation belonging to the other, without prior written approval. No party shall hold out as an agent or representative of the other or create any liability for the other. The parties shall indemnify the other for breach of this clause.
- 11.4 Both Parties shall maintain confidentially about any information, course material, plan, discussion, strategies or any material, which shall be deemed to be confidential and marked accordingly. Any information, course material or like in the public domain shall not be part of this commitment.

#### 12. COMMUNICATION / NOTICE

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Any communication or notice or intimation shall be addressed to the Nodal contacts of the respective parties and sent to the registered address. E-mail correspondence should not be taken as a substitute for any official signed hardcopy correspondence in all important documents such as but not limited to financial and performancerelated documents.

#### Nodal contacts:

Contact Person for MSME Technology Centre Rohtak

Name

: Sh. ASHWANI KANT

Designation : DEPUTY GENERAL MANAGER

Email

: dgm-tcrohtak@dcmsme.gov.in

Contact

: +91-9911779960

: Plot No. 10 &11 , Sector 30B, IMT, Rohtak, Haryana-124021

Contact Person for DYAL SINGH COLLEGE, KARNAL

: Dr. AshimaGakhar

Designation: Principal, DYAL SINGH COLLEGE, KARNAL

Email Contact : dsckarnal@gmail.com :9169823000, 9467996336

Address

: DYAL SINGH COLLEGE, KARNAL-132001, HARYANA

#### 13. FORCE MAJEURE

Neither party shall be responsible or liable for any failure to perform any of the terms and conditions of the present agreement, due to unforeseen circumstances or causes beyond the reasonable control of either party, including but not limited to acts of God, War, Riot, Embargoes, Acts of Civil or Military actions, Fires, Floods, Accidents, Terrorist Activities, Strike, Quarantine, Civil Commotion, Action of Government in its sovereign capacity or Shortage of Transportation, facilities, fuel, energy, labour or materials. In the event of any such delays, the delivery date for a period equal of the time of such delay may be decided on the mutual understandable basis. If force majeure continues beyond six months, the parties will then decide the future course of action.

### 14. EFFECTIVE DATE AND DURATION OF THE MOU

- 14.1 This MoU shall have a term of 3year/years from the date of signing. Upon the expiration of the Initial Term, this Agreement may be renewed with necessary modifications on mutually agreed terms and conditions in writing and signed by both the Parties for additional successive3 year/years period ("Renewal Terms"). Each Agreement will be for a cohort of students.
- 14.2 The validity of the MOU may be extended by an agreement in writing and signed by both the parties.

### 15. TERMINATION OF MOU

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The MOU can be terminated by either party by giving written notice of one calendar month in advance to be issued through registered post/email/letter. The notice is to enable the parties hereto to assess the monetary impact and such other related factors impinging on the interests of both the parties by mutual consent. Termination will be effective, subject to honouring of any Financial/ Academic / Technical/ Administrative and other Commitments till the date and receipt of notice of termination.

#### 16. USAGE OF LOGO

All the parties hereby may agree to grant rights of usage of logo on one another's promotional material (brochure/ corporate presentation/ mailers/ proposals etc) based on explicit approval. The usage of the logo on the backdrop during an event etc will have to be approved by the respective parties.

#### 17. ARBITRATION AND JURISDICTION

The parties will attempt to resolve any dispute arising under or related to this agreement by a mutual discussion. In the event of the resolution of any dispute between the parties arising out of and or in relation to this agreement is not possible through discussion or negotiation, then the same shall be referred to a panel of arbitrators, comprising of two arbitrators, one to be appointed by each of the parties concerned and the third to be appointed by the two arbitrators who shall act as the chairman/umpire and the arbitration proceedings shall be conducted under and in accordance with the provisions of the Arbitration and the Conciliation Act 1996. The arbitration proceedings shall be conducted in English.

#### 18. GOVNING LAW

This MoU shall be governed by any law construed in accordance with the laws of India without regard to its conflict of laws provision.

#### 19. AMENDMENT:

Amendment within the scope of the instrument shall be made by mutual consent of the parties, by the issuance of a written modification, signed, and dated by all parties.

IN WITNESS WHEREOF, the aforementioned parties have affixed their signatures and seal on the date, month and year first above written.

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In witness whereof, the parties hereto have signed this MOU on the day, month and year mentioned hereinbefore.

Parties:

For and on behalf of

MSME Technology Centre Rohtak

जन महाप्रबंधक/Deputy General Manager रक्पसप्पई प्रौद्योगिकी केंद्र, रोहतक MSME Technology Centre. Rohtak सून, तपु एवं मध्यम उद्यम मंत्राव्य, भारत सरकार Ministry of M.S.M.E., Government of India बहु है, 10 & 11, बेक्टर 30 बी, आईएमटी, रोहतक, करिक्क 134021 For and on behalf of DYAL SINGH COLLEGE, KARNAL

Date:

Witness:

Date

1. Name:Sh. Naresh Kumar Jain

Sign

2. Name: Sh. Ranjay Kumar singh

Sign

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Witness

1. Name: Dr.AshimaGakhar

Sign

2. Name: Sh. Sushil Kumar

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# DIGITAL MARKETING STUDENT LIST

3r. No.	NAME	CLASS	ROLL NO.	RECEIPT NO.	Signature
1	ARSHDEEP	B.SC.(CS) 6TH SEM.	3150020017	2601	Anhdeep
2	MONIKA	B.SC.(CS) 6TH SEM.	3150020016	2602	Monika
3	VANSHIKHA	BCA 1ST SEM.	1212043011022	2603	Vanshika
4	KASHISH	BCA 1ST SEM.	1212043011038	2604	Kashin
_ 5	HARSHA	BCA 1ST SEM.	1212043011013	2605	Hansha
6	TAMMANA	BCA 1ST SEM.	1212043011062	2606	
_ 7	BHAVYA JAIN	BCA 1ST SEM.	1212043011036	2607	ShoujiJai
8	SHREYA	BCA 1ST SEM.	1212043011003	2608	houga
9	AASHNA	B.SC.(CS) TH SEM.	1212042015143	2609	Aashna
10	KHUSHI SHARMA	B.SC.(CS)2ND SEM.	1212042015042	2610	Kuulii Shauma
_11	NEHA	B.SC.(CS)2ND SEM.	1212042015119	2611	weba.
_12	BHAWNA	B.SC.(CS)2ND SEM.	1212042015020	2612	Bhauna.
13	TEJASWANI	B.SC.(CS)2ND SEM.	1212042015150	,2613	(A faswant
14	RAVJOT	B.SC.(CS)2ND SEM.	1212042015022	2614	Rayis
15	KIRTI	B.SC.(CS) 6TH SEM.	3150020014	2615	Kirti.
16	PRACHI	B.SC.(CS) 6TH SEM.	3150020020	2616	Roch
17	MONA	B.SC.(CS)2ND SEM.	1212042015045	2617	Mong
18	PRIYA	B.SC.(CS) 6TH SEM.	3150020007	2618	Palya.
19	HARSH	B.SC.(CS)2ND SEM.	120204015076	2619	Finish
20	ANSHUL	BCA 4TH SEM.	120204011023	2620	Ani
21	ARADHNA	BCA 4TH SEM.	120204011054	2621	Argolling
22	HARD!K	BCA 4TH SEM.	120204011002	2622	Jarolik
23	GAURISHA	BCA 4TH SEM.	120204011037	2623	(auris/19
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26	NANDINI	BCA 2ND SEM.	1212043011028	2626	2-3
27	RAHUL BAJAJ	BCA 6TH SEM.	3150310003	2627	Rales
28	SANJEEV	BCA 6TH SEM.	3150310035	2628	Canjew
29	RITIK	BCA 6TH SEM.	2269010025	26^9	11 Kishay
30	AKSHAY RANA	BCA 6TH SEM.	3150310034	2630	21416
31	ANMOL	BCA 6TH SEM.	3150310040	2631	10
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33	SHIVANI	BCA 4TH SEM.	120204011042	2633	Shivand
34	HARSH	BCA 4TH SEM.	120204011027	2634	Hoest
35	AADYASHATKI	B.SC.(CS) 2ND Sem.	120204015005	2635	Dady
36	SHITU	B.SC.(CS) 2ND Sem.	120204015030	2636	5 hutue
37	BANDHAN	B.SC.(CS) 2ND Sem.	120204015040	2637	Bandhan
38	VIKAS	B.SC.(CS) 2ND Sem.	120204015028	2638	Vilces
39	VISHESH GOYAL	B.SC.(CS) 2ND Sem.	120204015002	2639	Vinea
40	NEERAJ NARWAL	B.SC.(CS) 2ND Sem.	120204015020	2640	Nura Rond
41	AMAN	B.SC.(CS) 2ND Sem.	120204015008	2641	Brew Vinos













