

# Peer-Peer Mentoring Program

Student Learning Center, Hansraj College

**Month and Year: July, 2022**

**Department:** Economics

**Name of the Departmental Program Coordinator:** Dr. Shailu Singh

<b>S. No</b>	<b>Name of the Mentor</b>	<b>Sem</b>	<b>Number of sessions Mentored</b>	<b>Date and Time (of each session)</b>	<b>Topics covered (in each session)</b>	<b>No. of Mentees attended (per each session)</b>
1	Mr. Aman Verma	III	4 session of 1 hours each (4 hours)	09-07-2022; 6:00 pm - 7:00 pm	Research paper writing-I	4
				16-07-2022; 6:00 pm - 7:00 pm	Research paper writing-II	3
				26-07-2022; 7:00 pm - 8:00 pm	IS-LM model-I	3
				30-07-2022; 7:00 pm - 8:00 pm	IS-LM model-II	3

## Mentor : Mr. Aman Verma

**Course:** B.A (H) Economics  
**Current Sem:** III  
**Email id:** verma.aman.0288@gmail.com



**July 9, 2022:** General guidelines about writing a research paper was discussed.

Meeting Summary						
Total Number of Participants	4					
Meeting Title	General					
Meeting Start Time	7/9/2022, 5:57:57 PM					
Meeting End Time	7/9/2022, 6:51:13 PM					
Meeting Id	a8035067-8a11-4bed-9148-d7ebfb90c3bd					
Full Name	Join Time	Leave Time	Duration	Email	Role	
aman11195	7/9/2022, 5:57:57 PM	7/9/2022, 6:51:11 PM	53m 13s	aman11195@hrc.edu.du.ac.in	Organizer	
ayendrila1291	7/9/2022, 6:04:07 PM	7/9/2022, 6:51:13 PM	47m 6s	ayendrila1291@hrc.edu.du.ac.in	Presenter	
gaurav1243	7/9/2022, 6:04:23 PM	7/9/2022, 6:51:11 PM	46m 48s	gaurav1243@hrc.edu.du.ac.in	Presenter	
jahnvi1299	7/9/2022, 6:04:59 PM	7/9/2022, 6:45:41 PM	40m 41s	jahnvi1299@hrc.edu.du.ac.in	Presenter	

**July 16, 2022:** Explained how to go about each of the sections of the research paper in great depth.

Meeting Summary						
Total Number of Participants	3					
Meeting Title	General					
Meeting Start time	7/16/22, 5:57:46 PM					
Meeting End time	7/16/22, 6:59:18 PM					
Meeting Id						
Full Name	Join Time	Leave Time	Duration	Email	Role	
aman11195	7/16/22, 5:57:50 PM	7/16/22, 6:59:18 PM	1h 1m 28s	aman11195@hrc.edu.du.ac.in	Organizer	
gaurav1243	7/16/22, 6:02:41 PM	7/16/22, 6:59:15 PM	56m 33s	gaurav1243@hrc.edu.du.ac.in	Presenter	
ayendrila1291	7/16/22, 6:40:52 PM	7/16/22, 6:41:32 PM	39s	ayendrila1291@hrc.edu.du.ac.in	Presenter	

**July 26, 2022:** Discussed IS-LM Model (Unit 4, Introductory Macroeconomics- Sem 2) (covered Hicks Approach) at length.

Meeting Summary						
Total Number of Participants	3					
Meeting Title	General					
Meeting Start Time	7/26/2022, 7:01:00 PM					
Meeting End Time	7/26/2022, 8:09:46 PM					
Meeting Id	1e148f6a-9275-4c2b-bae0-ccc138447861					
Full Name	Join Time	Leave Time	Duration	Email	Role	
aman11195	7/26/2022, 7:01:00 PM	7/26/2022, 8:08:51 PM	1h 7m	aman11195@hrc.edu.du.ac.in	Organizer	
gaurav1243	7/26/2022, 7:06:28 PM	7/26/2022, 8:08:52 PM	1h 2m	gaurav1243@hrc.edu.du.ac.in	Presenter	
jahnvi1299	7/26/2022, 7:06:55 PM	7/26/2022, 8:09:46 PM	1h 2m	jahnvi1299@hrc.edu.du.ac.in	Presenter	

**July 30, 2022:** IS-LM Model (Unit 4, Introductory Macroeconomics- Sem 2) was discussed covering derivation of LM curve and Simultaneous Equilibrium.

Meeting Summary						
Total Number of Participants	3					
Meeting Title	General					
Meeting Start Time	7/30/2022, 7:04:23 PM					
Meeting End Time	7/30/2022, 8:04:06 PM					
Meeting Id	a7ef6aaf-1dbc-4a99-9279-5e43ebed6e22					
Full Name	Join Time	Leave Time	Duration	Email	Role	
aman11195	7/30/2022, 7:04:23 PM	7/30/2022, 8:04:04 PM	59m 41s	aman11195@hrc.edu.du.ac.in	Organizer	
gaurav1243	7/30/2022, 7:05:31 PM	7/30/2022, 8:04:02 PM	58m 31s	gaurav1243@hrc.edu.du.ac.in	Presenter	
ayendrila1291	7/30/2022, 7:12:25 PM	7/30/2022, 8:04:06 PM	51m 40s	ayendrila1291@hrc.edu.du.ac.in	Presenter	

**Photographs:**

2009. A market size of \$50 bn for the financing of EVs in 2030 has been identified – about 60% of the current size of India's retail vehicle finance industry, worth \$60 bn today. India's passenger vehicle industry is expected to post a growth of 22% - 25% in FY22. 100% FDI is allowed under automatic route.

**Conceptual Framework**

With such enormous growth potential for both the sector as well as the EV segment, it becomes imperative to study the factors that push such an enormous demand and to analyse the future prospects for domestic players and for international players, who plan on entering the Indian automobile market especially in the EV segment.

In this paper, the researchers will aim to study the changing trends in the automobile industry, both from producer as well as consumer point of view and will try to ascertain the factors affecting demand for EVs. Along with that, the researchers will try to analyse growth prospects as well as barriers currently present in this segment of the Automobile industry and its impact on the Indian Economy.

1

**Literature Review**

1. Automotive Component Manufacturers Association (2007), Engine of Growth Driving the Indian Manufacturing Sector, Status Report of Indian Automotive Component Industry.
2. Centre for Science and Environment (2001), Mileage: Environmental Rating of Indian Automobile Sector, Green Rating Project, New Delhi.
3. India Brand Equity Foundation (2006), Automotive, Report by KPMG for IBEF, Gurgaon
4. Khisty, Vasant (2000), Globalization and Competitiveness of Indian Auto Component Industry, Associated with RAHA - World Independent Writers' Home in Exile, World News, Kukul Press.
12. Singh, Neelam (2004), Strategic Approach to Strengthening the International Competitiveness in Knowledge Based Industries: The Case of Indian Automotive Industry, RIS Discussion Paper Series No. 82, Research and Information System for the Non-Aligned and Other Developing Countries, New Delhi.
13. Society of Indian Automobile Manufacturers (2007), Market Share Analysis Report, Report VII, SOP 11-F-09/01, New Delhi.
14. Society of Indian Automobile Manufacturers (2004), Automobile Industry Advantage India Indian Automobile Industry - An Agenda for Global Leadership, Speech by Mukesh D.

A aman1195

A ayendita1291

G gaurav1243

Jahnu1299

6:38 Sat, 16 Jul 72%

complete switchover to EVs in India "the majority of participants anticipated a time between 10-15 years. This seems to be a valid assumption as the infrastructural investments, which in a sustainable manner must be invested in order to transition from fossil fuel-powered vehicles to electric vehicles (EVs).

In your opinion ,how long will it take for a complete switchover to EVs in India ?  
152 responses

Duration	Percentage
5 years	9.9%
10 years	42.1%
15 years	25.7%
15+ years	22.4%

**7. Government Incentives**

There is no doubt that Electric in terms of the upfront costs, initial

A aman1195

G gaurav1243

7:52 Tue, 26 Jul

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19/20

IS curve

IS represents diff com of  $i$  &  $Y$   
where the goods mkt is in eq<sup>m</sup>.

G

A

G

Jahvi1299

7:36 Sat, 30 Jul

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Transaction  
d/d for  
money  
KY  
(+)

MD → Cash in hand

Speculative Dd (i) ↑

$v = 1 \text{ Lakh}$

$i = 10\% \rightarrow 70,000$

So. —

20%

30,000

A

G

A

ayndria1291