

STATISTICAL REPORT
OF
GRADES AWARDED
2014-15/I



JUNE-2015

Office of the Dean of Academic Affairs

Indian Institute of Technology Kanpur

LIST OF CONTENTS

S.No.	CONTENTS	Page No.
1	Figure 1: Distribution of all grades awarded to UG and PG students across the institute.	1
2	Figure 2: Distribution of all grades awarded to UG students	1
3	Figure 3: Distribution of all Core courses grades awarded to UG students	2
4	Figure 4: Distribution of all grades awarded to PG students	2
5	Figure 5: Distribution of all grades awarded to UG students	3
6	Figure 6: Distribution of all grades awarded to PG students	4
7	Figure 7: AE department distribution of grades awarded to UG students	5
8	Figure 8: BSBE department distribution of grades awarded to UG students	5
9	Figure 9: CE department distribution of grades awarded to UG students	6
10	Figure 10: CHE department distribution of grades awarded to UG students	6
11	Figure 11: CHM department distribution of grades awarded to UG students	7
12	Figure 12: CSE department distribution of grades awarded to UG students	7
13	Figure 13: EE department distribution of grades awarded to UG students	8
14	Figure 14: ES department distribution of grades awarded to UG students	8
15	Figure 15: HSS department distribution of grades awarded to UG students	9
16	Figure 16: IME department distribution of grades awarded to UG students	9
17	Figure 17: Design department distribution of grades awarded to UG students	10
18	Figure 18: ME department distribution of grades awarded to UG students	10
19	Figure 19: MSE department distribution of grades awarded to UG students	11
20	Figure 20: MTH department distribution of grades awarded to UG students	11
21	Figure 21: PHY department distribution of grades awarded to UG students	12
22	Figure 22: PSE department distribution of grades awarded to UG students	12
23	Figure 23: AE department distribution of grades awarded to PG students	13
24	Figure 24: BSBE department distribution of grades awarded to PG students	13
25	Figure 25: CE department distribution of grades awarded to PG students	14
26	Figure 26: CHE department distribution of grades awarded to PG students	14
27	Figure 27: CHM department distribution of grades awarded to PG students	15
28	Figure 28: CSE department distribution of grades awarded to PG students	15
29	Figure 29: EE department distribution of grades awarded to PG students	16
30	Figure 30: ES department distribution of grades awarded to PG students	16
31	Figure 31: HSS department distribution of grades awarded to PG students	17
32	Figure 32: IME department distribution of grades awarded to PG students	17
33	Figure 33: Design department distribution of grades awarded to PG students	18
34	Figure 34: ME department distribution of grades awarded to PG students	18
35	Figure 35: MSE department distribution of grades awarded to PG students	19
36	Figure 36: MSP department distribution of grades awarded to PG students	19
37	Figure 37: MTH department distribution of grades awarded to PG students	20
38	Figure 38: PHY department distribution of grades awarded to PG students	20
39	Figure 39: PSE department distribution of grades awarded to PG students	21

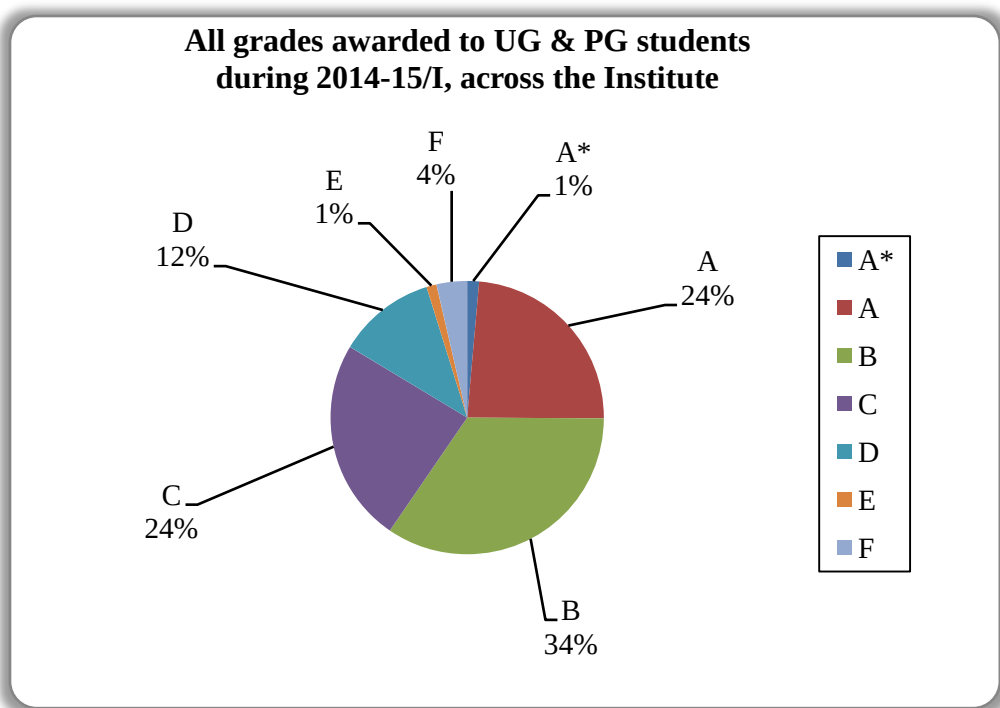


Figure 1
Distribution of all grades awarded to UG and PG students across the institute

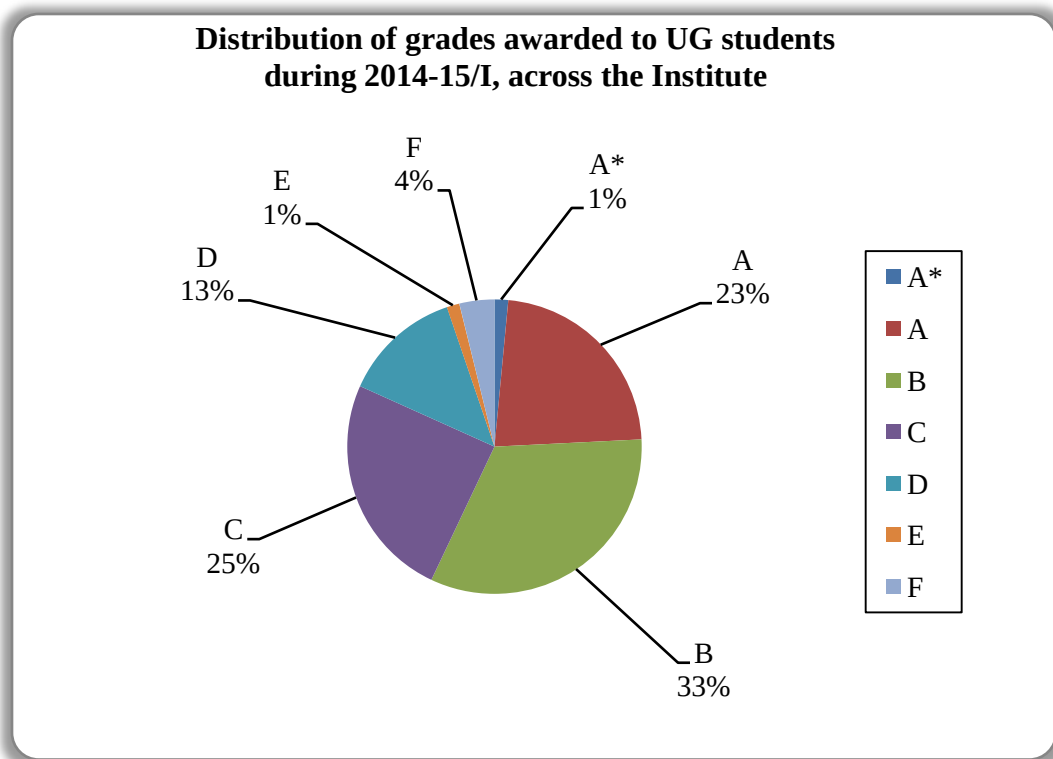


Figure 2
(UG students) include all students who have a 5-digit roll number
(All B.Tech, Msc-2yr, BT part of BT-MT)

**Distribution of grades awarded to core courses
during 2014-15/I, across the Institute**

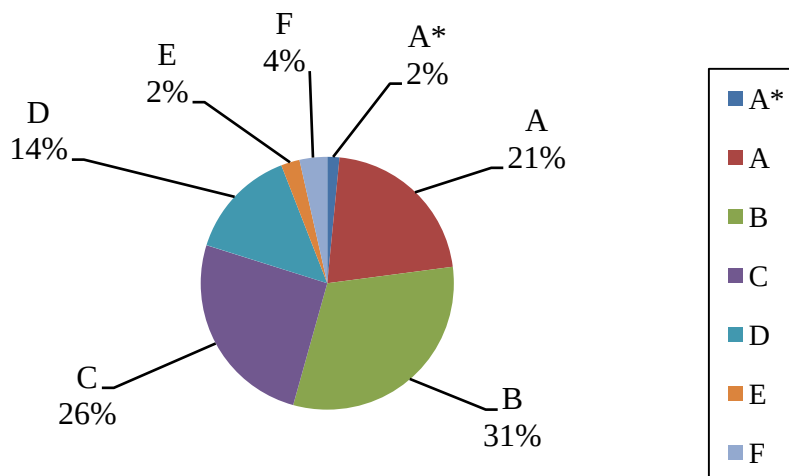


Figure 3:

Data for Core course numbers: ART105A, ART106A, CHM101A, CHM102A, ECO101A, ENG112C, ENG123A, ESC101A, ESC201A, ESO201A/ESO202, ESO202A, ESO203A/ESO210, ESO204A/ESO212, ESO205A/ESO214, ESO206A, ESO207A/ESO211, ESO208A/ESO218, ESO209A/ESO206, LIF101A, MSO202A/MSO202, MSO203B/MSO203, MTH101A/N, MTH102A, PHI141A, PHI142A, PHY101A, PHY102A/N, PHY103A/N, PSY152A, SOC171A/SOC171, SOC173A, TA101A/N, 201A/N, TA202A

Distribution of grades awarded to PG students during 2014-15/I, across the Institute

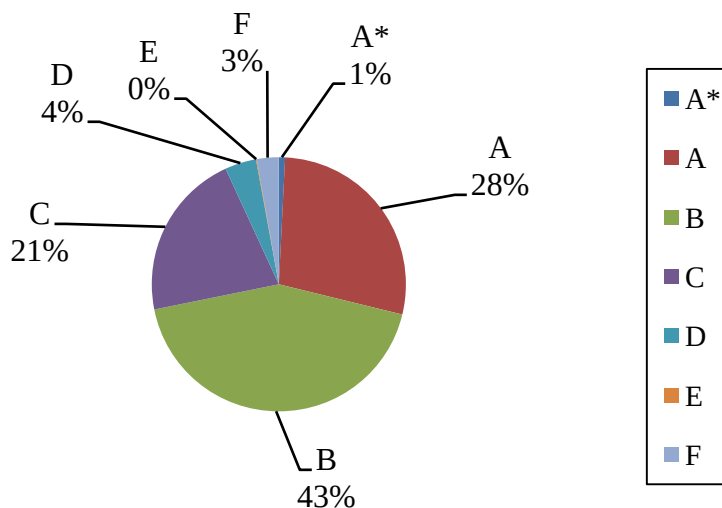


Figure 4:

PG students include all students (All M.Tech, MT Part of BT-MT, PhD, MBA, M.Des, VLFM)

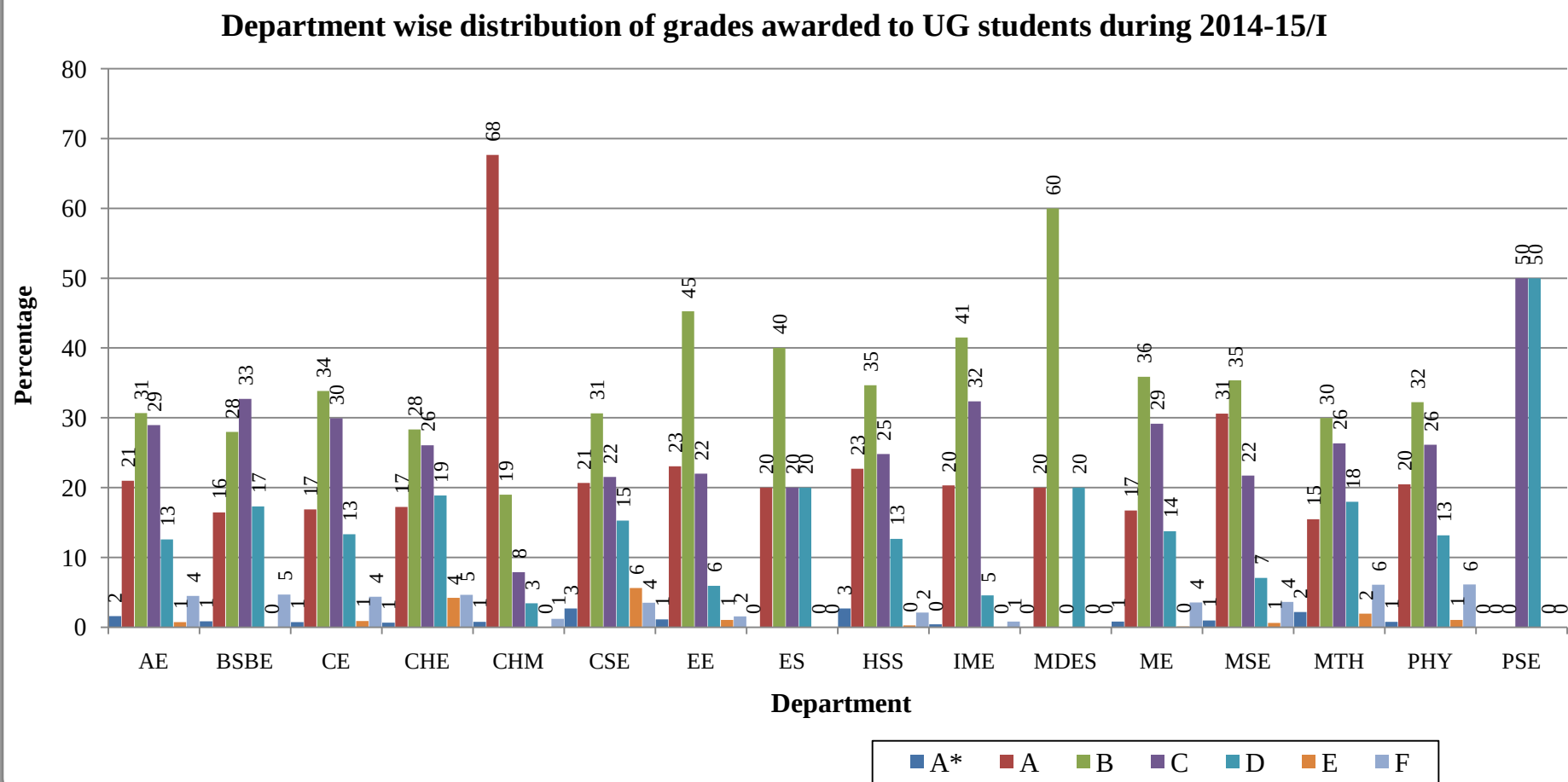


Figure 5 Distribution of all grades awarded to UG students

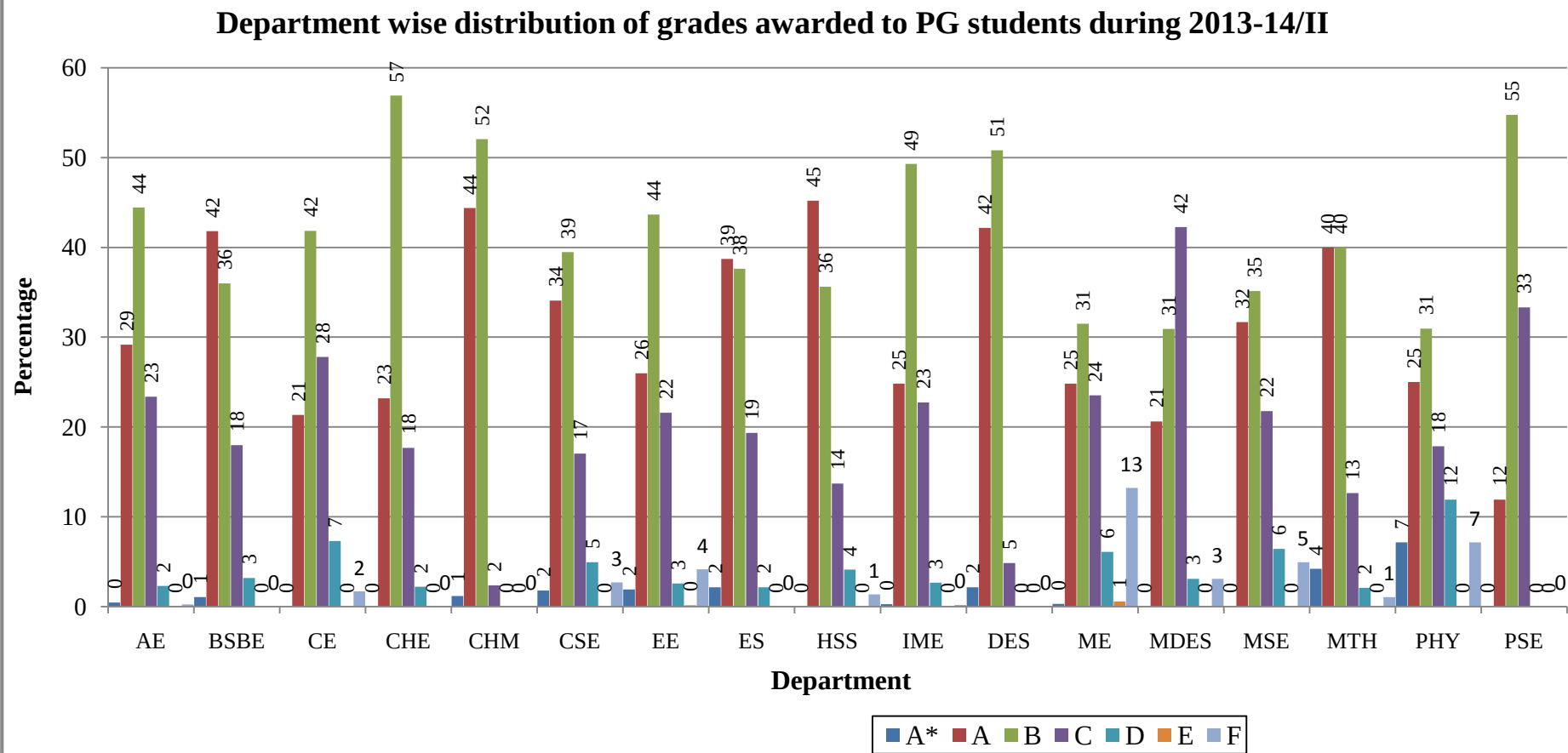


Figure 6: Distribution of all grades awarded to PG students

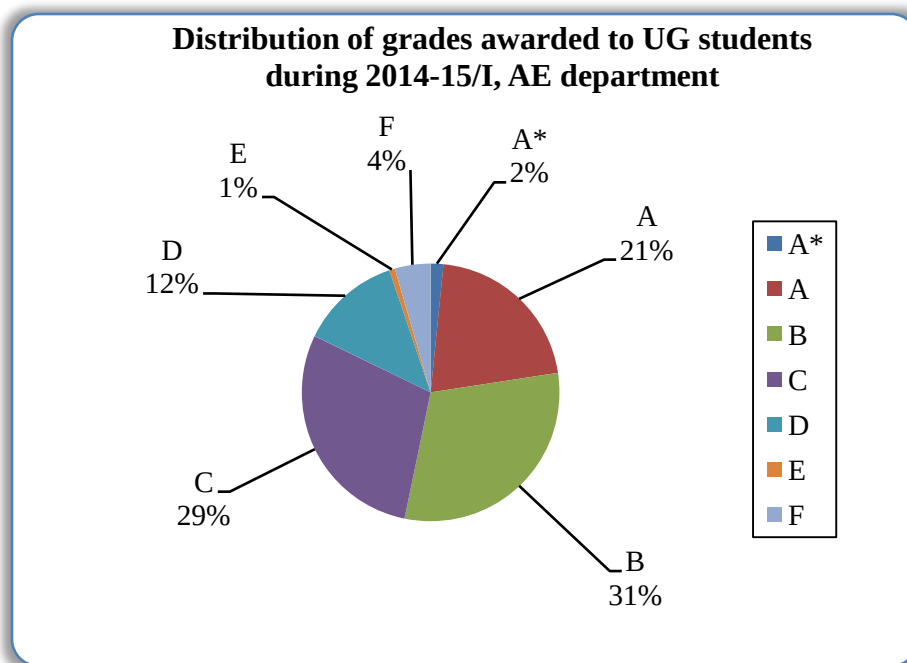


Figure 7

Data for course numbers: AE201A, AE311A/AE312, AE321A/AE321, AE331A/AE232, AE441A, AE451A, AE461A/AE461, AE471A/AE471, AE472, AE603A/AE603, AE605A, AE610A, AE618A/AE618, AE640A/AE640, AE647A, AE652A, AE662A, AE686A/AE686, AE689A, ESO202A

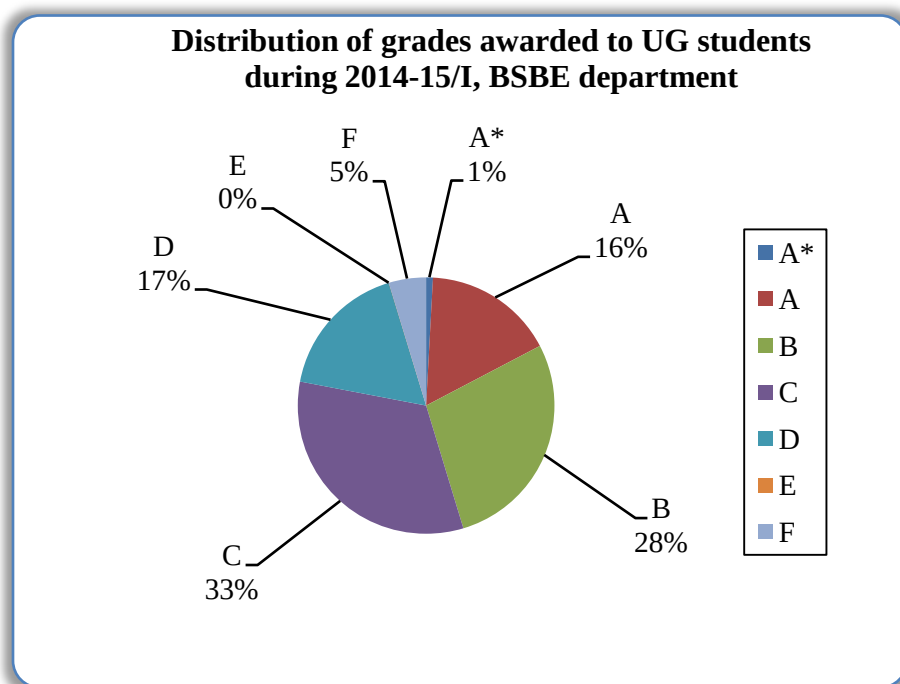


Figure 8

Data for course numbers: BSE211A, BSE311A/BSE212, BSE312A, BSE398A, BSE411A/BSE352, BSE412A, BSE491, BSE492A/BSE492, BSE498A/BSE498, BSE611A/BSE611, BSE621A/BSE621, BSE629A/BSE629, BSE631, BSE651A/BSE651, BSE655A/BSE655, BSE656A/BSE656, ESO206A, LIF101A

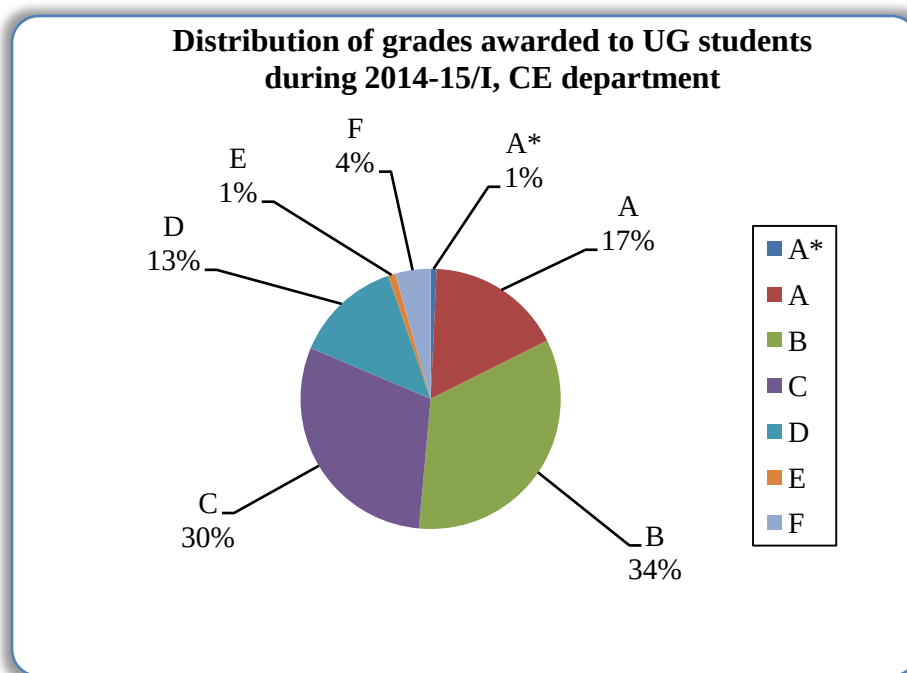


Figure 9

Data for course numbers: CE211A, CE321A, CE331A, CE351A, CE371A/CE321, CE442A/CE451, CE451A, CE471A, CE481A, CE491A, CE492A/CE482, CE601, CE616A/CE616, CE620A, CE621A, CE623A, CE631A, CE642A, CE651A, CE671A, CE677A, CE678A/CE678, CE689A/N, CE731A, EEM602A/EEM602, EEM603A, EEM606A, ESO208A/ESO218

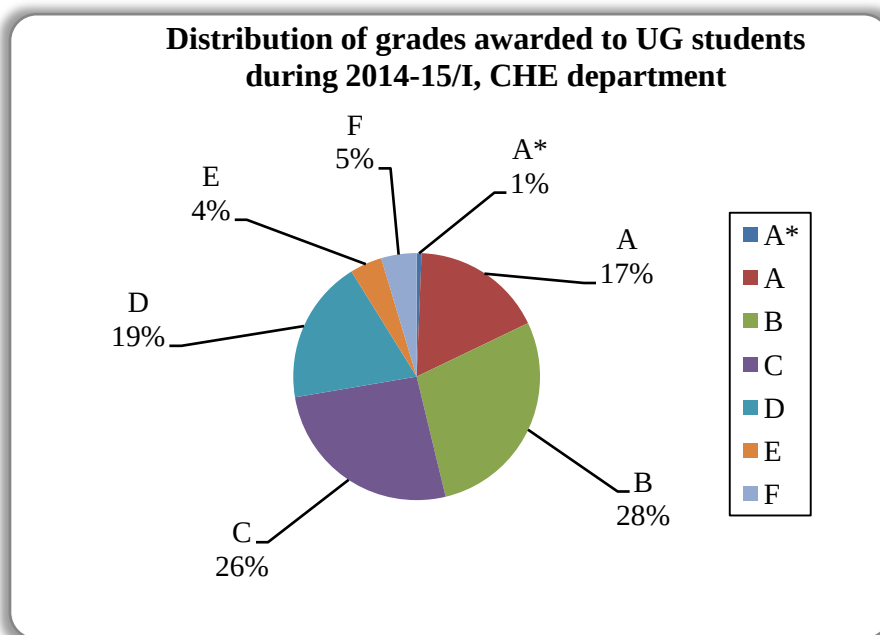


Figure 10

Data for course numbers: CHE251A, CHE312A/CHE312, CHE313A/CHE313, CHE352A, CHE453A/CHE453, CHE492A/CHE492, CHE494A/CHE494, CHE497A, CHE611A/CHE611, CHE614A/CHE614, CHE618A/CHE618, CHE631A/CHE631, CHE633A/CHE633, CHE641A/CHE641, CHE661A/CHE661, CHE674A/CHE674, CHE678A/CHE678, CHE679A/CHE679, ESO204A/ESO212

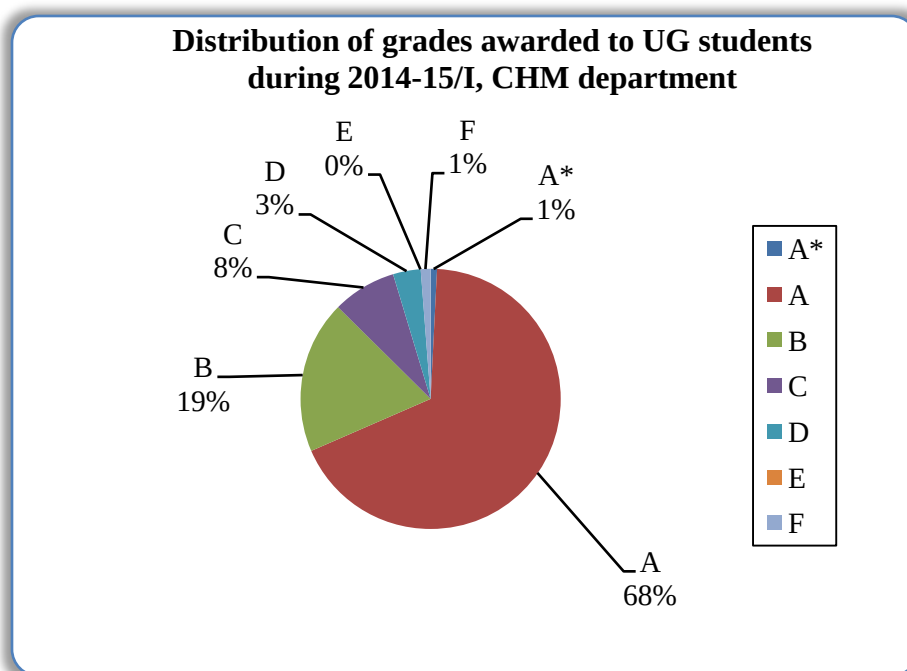


Figure 11

Data for course numbers: CHM101A, CHM102A, CHM203A/SE332, CHM303A/CHM401A, CHM305A, CHM345A/CHM441A, CHM391A, CHM404, CHM421A/CHM421/CHM321A, CHM423A/CHM423, CHM441A, CHM491A, CHM503, CHM600/CHM521A, CHM602A/CHM602, CHM611A/CHM611, CHM616, CHM621A/CHM621, CHM646A/CHM646, CHM649, CHM650A/CHM650, CHM651A/CHM651, CHM664A/CHM664, CHM683A/CHM683, CHM684A/CHM684, CHM691, CHM698A/CHM698, CHM700.

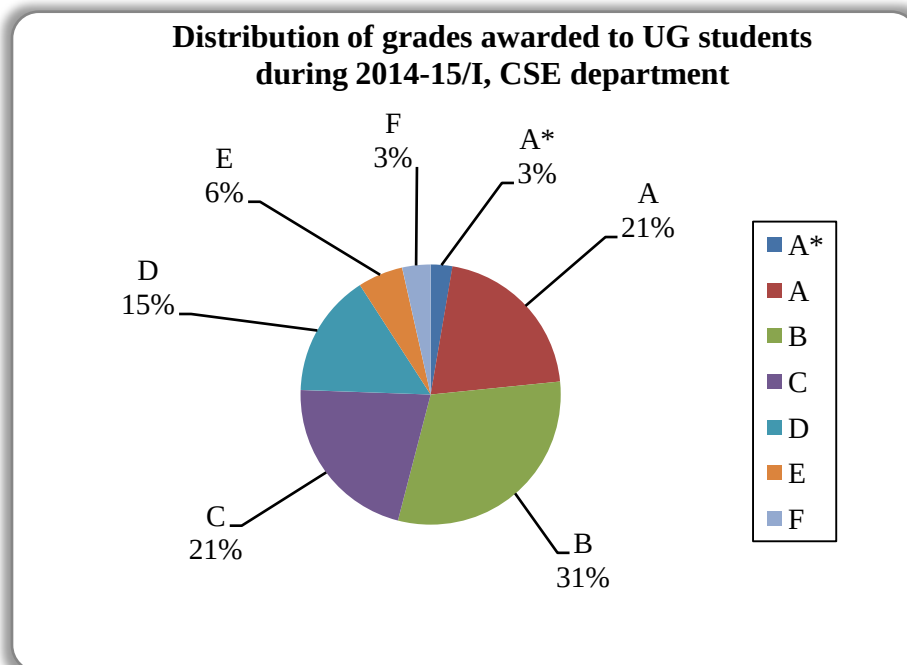


Figure 12

Data for course numbers: CS201A/CS201, CS210A/CS210, CS252A, CS330A/CS330, CS340A/CS340, CS345A/CS345, CS350A/CS350, CS360A/CS360, CS395A, CS425A/CS425, CS433A/CS433, CS498A/CS498, CS632A, CS641A/CS641, CS654A/CS654, CS663A/CS663A, CS681A/CE681, CS682A/CE682, CS698R/J, ESC101A, ESO207A, ESO207A/ESO211, SE367A,

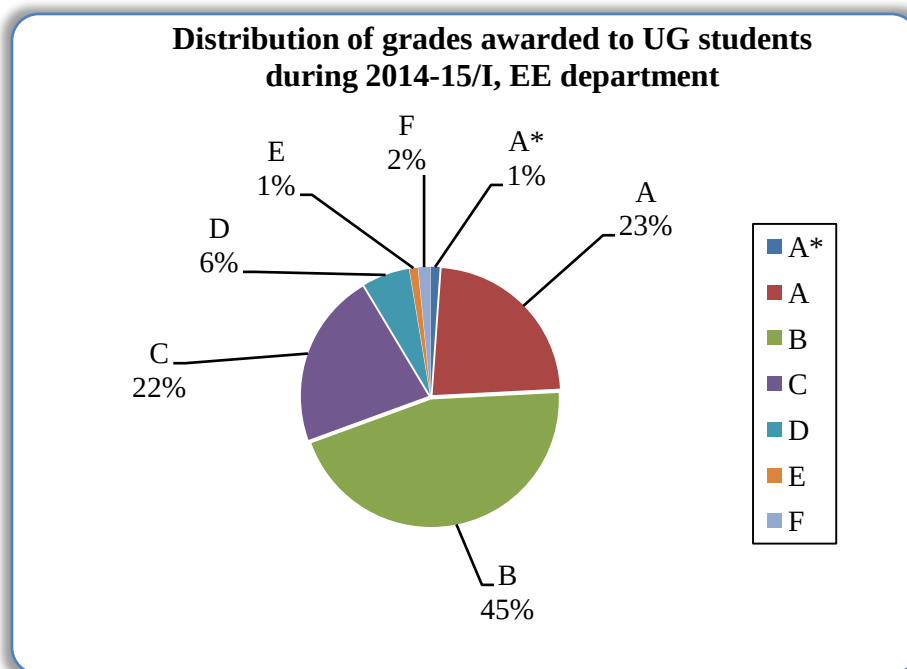


Figure 13

Data for course numbers: EE200A, EE320A, EE330A, EE370A, EE380A/EE380, EE442A, EE491A/CE491, EE492, EE601A, EE604A/EE604, EE607A/EE607, EE610A, EE612A/EE612, EE614A, EE616A, EE618A, EE621A, EE624A/EE624, EE632A/EE632, EE634A, EE646, EE650A, EE653A, EE654A, EE664A/EE664, EE670A, EE673A, EE674A, EE698A, EE698F, EE705A, ESC201A, ESO203A/ESO210

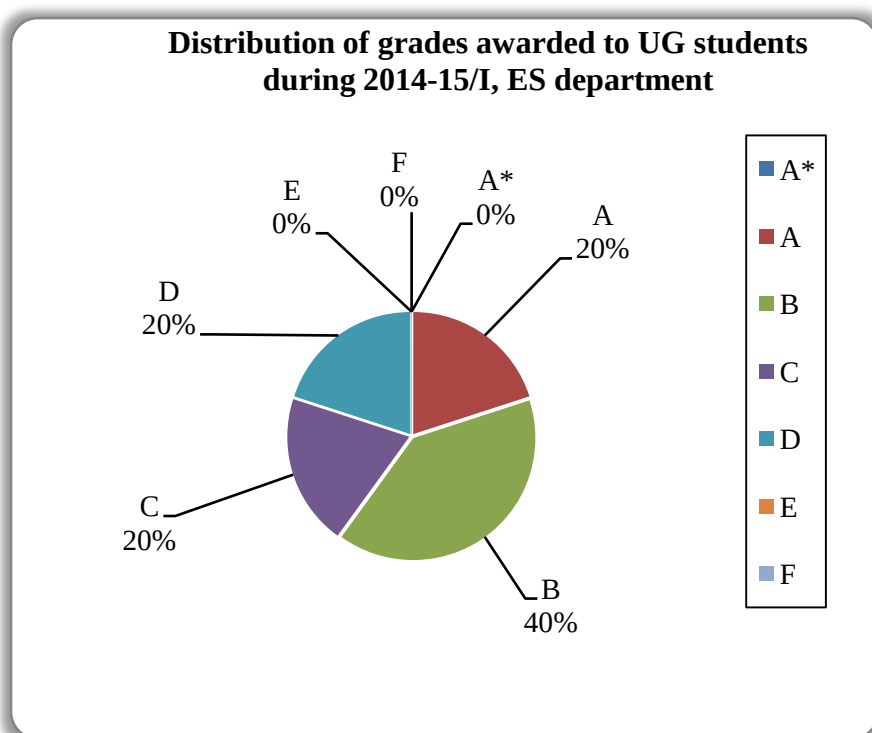


Figure 14

Data for course numbers: ES642, ES646A

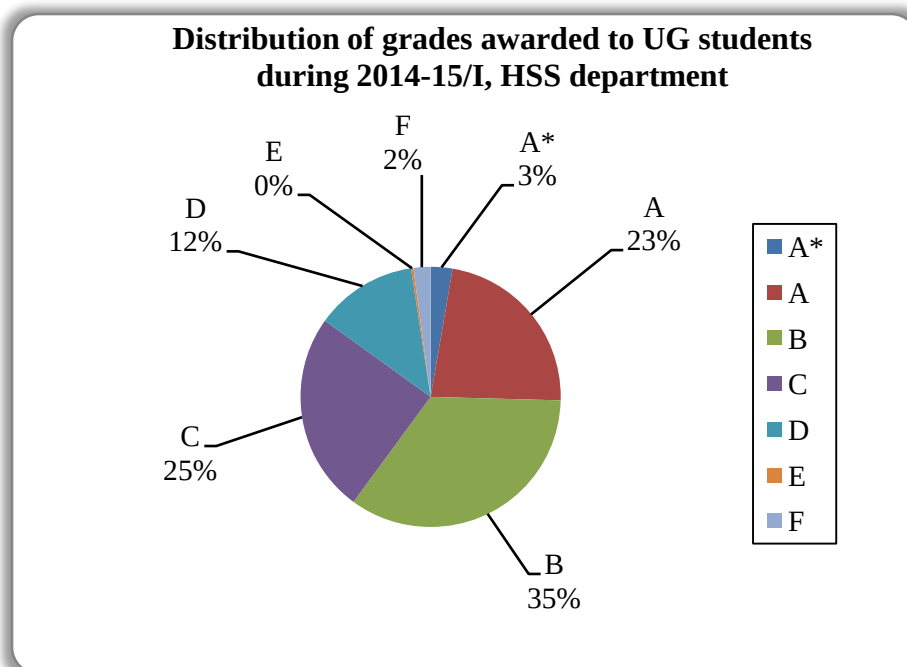


Figure 15

Data for course numbers: ART105A, ART106A, ART401A/ART401, ART402A/ART402, ECO101A, ECO201A/ECO201, ECO261A/ECO261, ECO301A/ECO303, ECO321A/ECO402, ECO341A, ECO398A, ECO408A/ECO408, ECO411A/ECO321, ECO412A, ECO498A, ECO501A/ECO501, ECO525A, ECO535, ECO598, ECO599, ECO732A/ECO732, ECO734A, ECO738, ENG112C, ENG123A, ENG448A/ENG448, ENG735A, PHI141A, PHI142A, PHI446A/PHI446, PHI448A/PHI448, PHI751A/PHI751, PSY152A, PSY451A/PSY451, PSY458A/PSY458, SOC171A/SOC171, SOC173A, SOC473A/SOC473

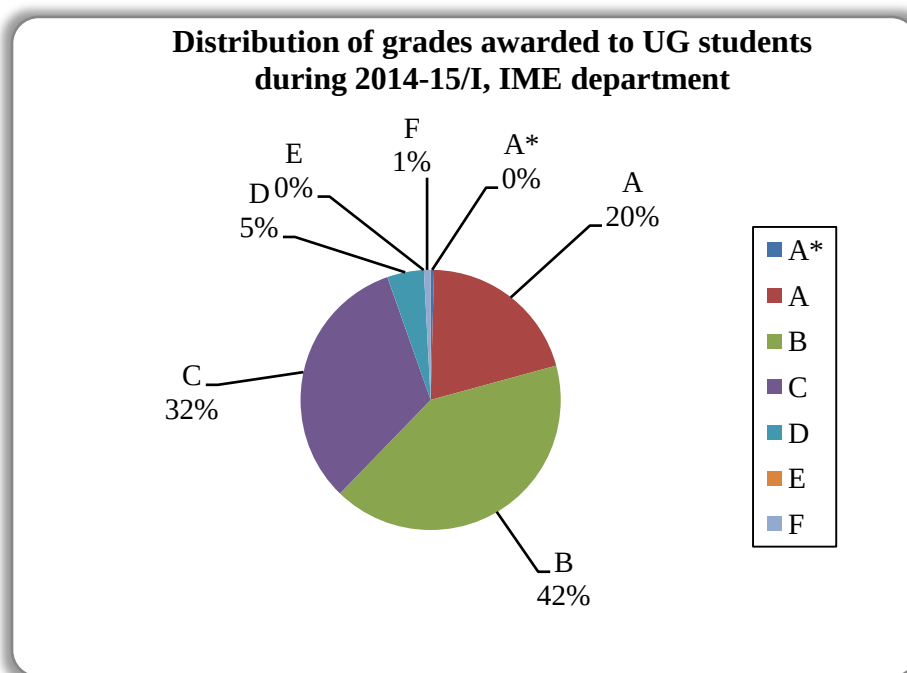


Figure 16

Data for course numbers: MBA611A/MBA611, MBA622A/MBA622, MBA631A/MBA631, MBA639A/MBA639, MBA641A/MBA641, MBA646A/MBA646, MBA651A/MBA651, MBA654A/MBA654, MBA664A/MBA664, MBA676A/MBA676, MBA679A/MBA679, MBA683A

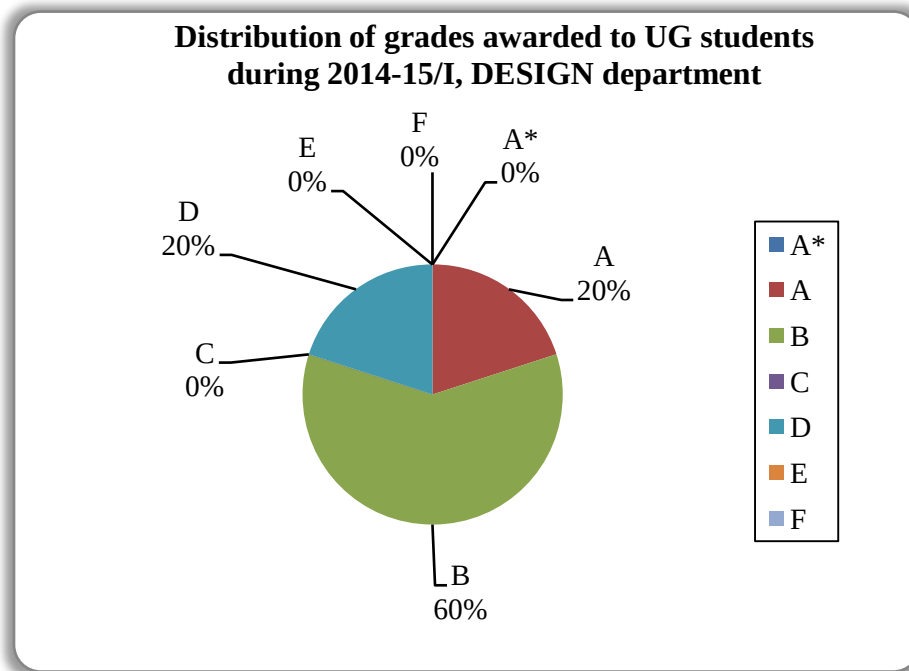


Figure 17

Data for course numbers: DES602, DES625A

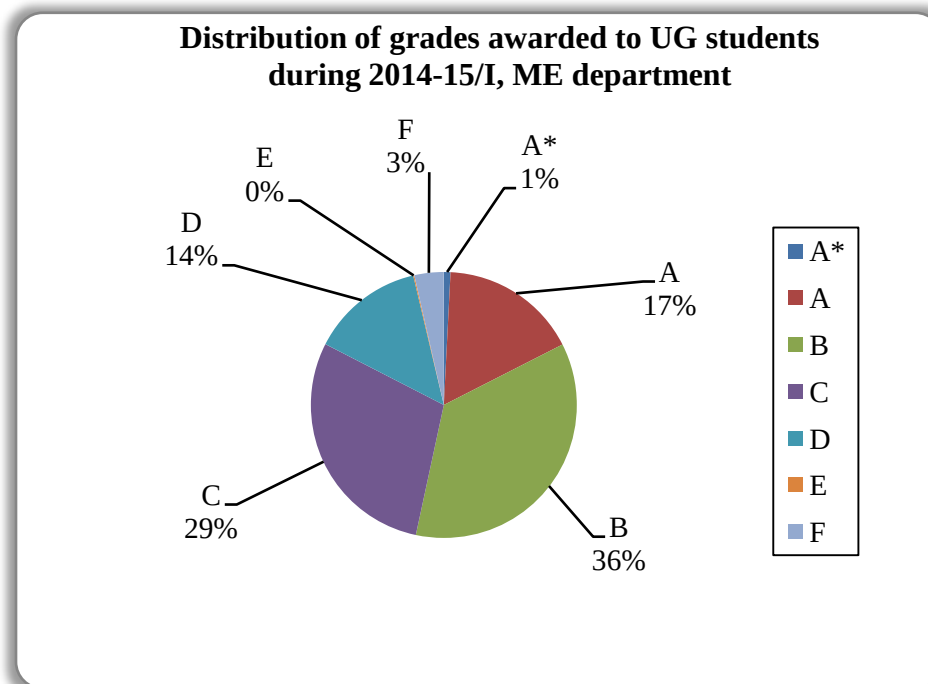


Figure 18

Data for course numbers: ESO201A/ESO202, ESO209A/ESO206, ME251A, ME301A/ME301, ME321A/ME321, ME352A/ME352, ME359A, ME361A, ME401A/ME401, ME451A, ME498A, ME623A, ME630A, ME631A, ME641A, ME661, ME662A/ME662, ME685A/ME685, ME698N, ME701A, ME723A/ME723, ME724A/ME724, ME761A, ME763A/ME763, ME771A, NT611A/NT611, NT602A/NT602, NT621A/NT621, TA101A/N, TA202A

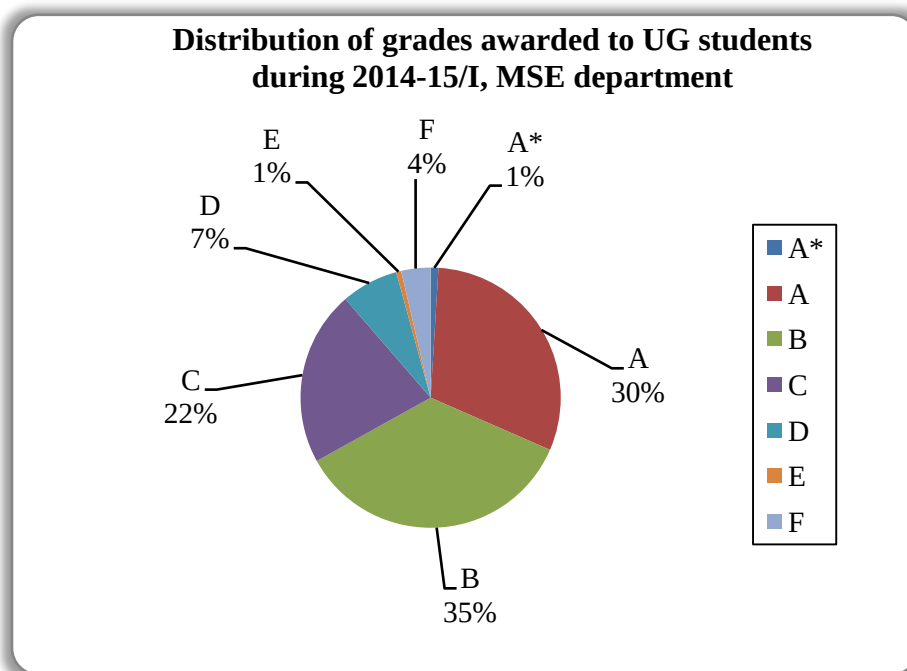


Figure 19

Data for course numbers: ESO205A/ESO214, MSE200, MSE201A, MSE301A/MSE340, MSE302A/MSE310, MSE303A/MSE410, MSE311A, MSE313A, MSE349A, MSE497A, MSE498, MSE613A/MSE613, MSE615A, MSE626A, MSE628A, MSE642A/MSE642, MSE648A, MSE658A/MSE658, MSE659A/MSE659, MSE664A, MSE670A/MSE670, MSE671A/MSE671, MSE682A/MSE682, MSE693A/MSE693, MSE694A, TA201A/N

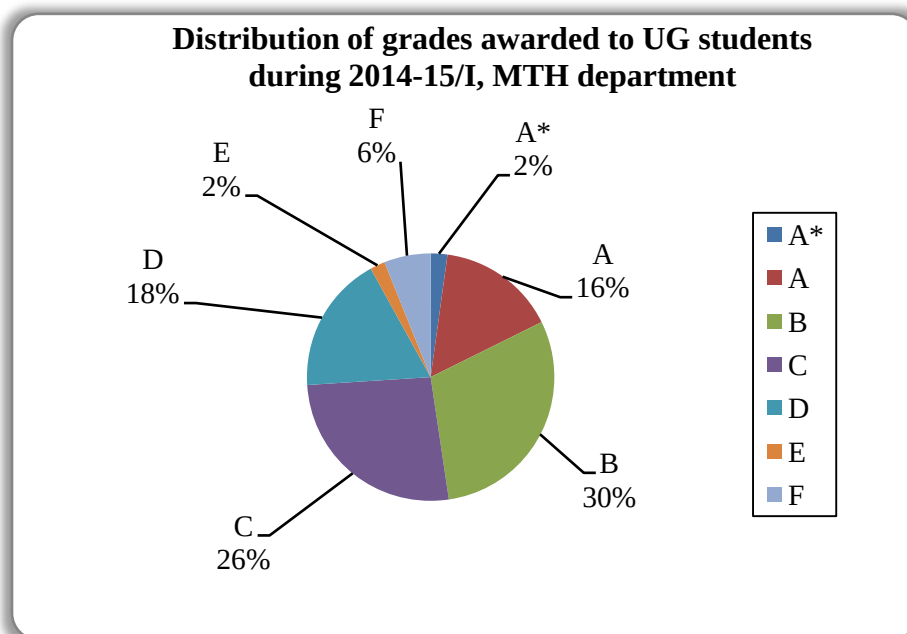


Figure 20

Data for course numbers: MSO202A/MSO202, MSO203B/MSO203, MTH101A/N, MTH102A, MTH201A/MTH201, MTH204A/MTH204, MTH301A/MTH301, MTH305A/MTH305, MTH393A, MTH401A/MTH401, MTH403A/MTH403, MTH405, MTH409A, MTH412A/MTH412, MTH415A/MTH415, MTH417A/MTH417, MTH423A/MTH423, MTH425A/MTH425, MTH428A/MTH428, MTH515, MTH517A/MTH517, MTH523A/MTH423, MTH598, MTH611A/MTH611, MTH612A/MTH612, MTH620A/MTH620, MTH633A/MTH633, MTH635, MTH648A/MTH648, MTH649A/MTH649, MTH658A/MTH659, MTH686A/MTH686, MTH691, MTH692A/MTH692, MTH698, MTH719, MTH754A, MTH755, MTH784

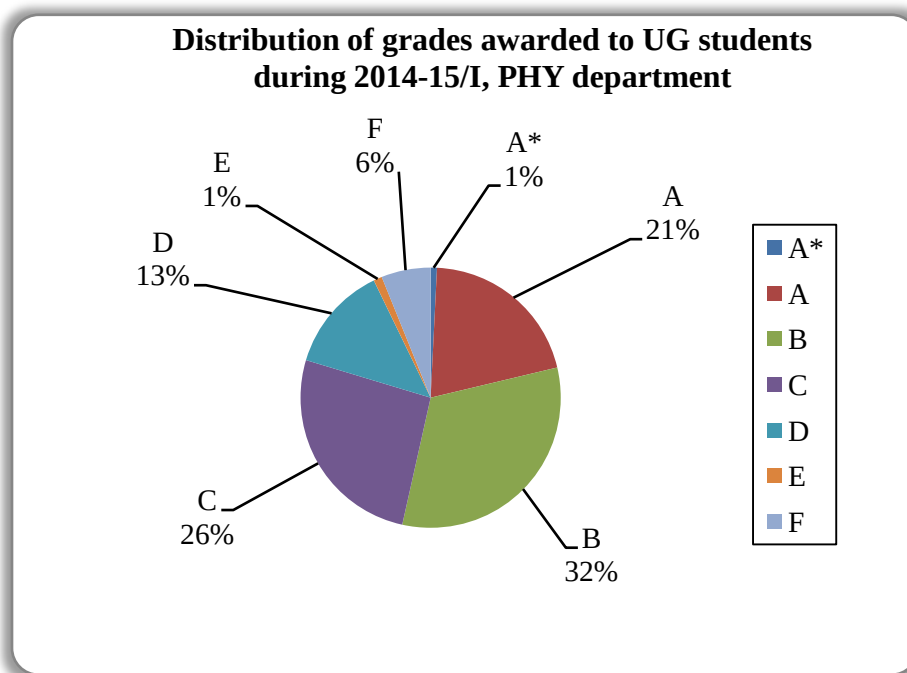


Figure 21

Data for course numbers: PHY101A, PHY102A/N, PHY103A/N, PHY218, PHY224A/PHY224, PHY311A/PHY311/SE305, PHY315A, PHY401A/PHY401/SE314, PHY407A/PHY407/SE315, PHY421A/PHY421, PHY431A/PHY432, PHY441A/PHY441, PHY461A/PHY461, PHY462, PHY501, PHY502, PHY543A/PHY543, PHY552A/PHY552, PHY555A, PHY556A, PHY563, PHY565, PHY590, PHY599, PHY631A/PHY631, PHY632, PHY679, PHY681, PHY681A, PHY690K, PHY690M, PHY690S, PHY781

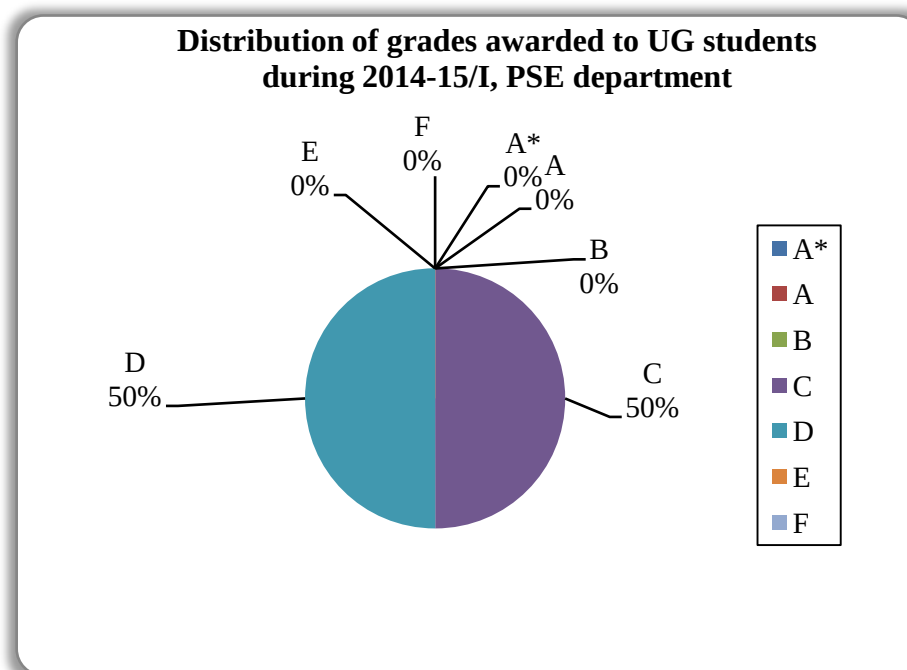


Figure 22

Data for course numbers: PSE601, PSE603

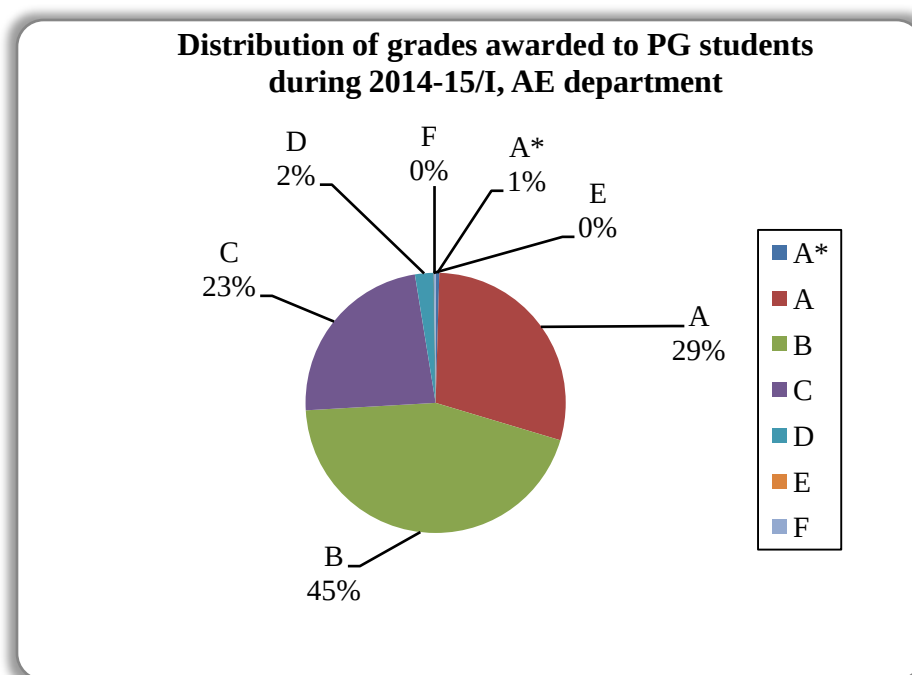


Figure 23

Data for course numbers: AE601A/AE601, AE602A/AE602, AE603A/AE603, AE605, AE610A/AE610, AE611A/AE611, AE618A/AE618, AE640A/AE640, AE647A/AE647, AE652A/AE652, AE662A, AE670A/AE670, AE686A, AE688A/AE688, AE689A/AE689

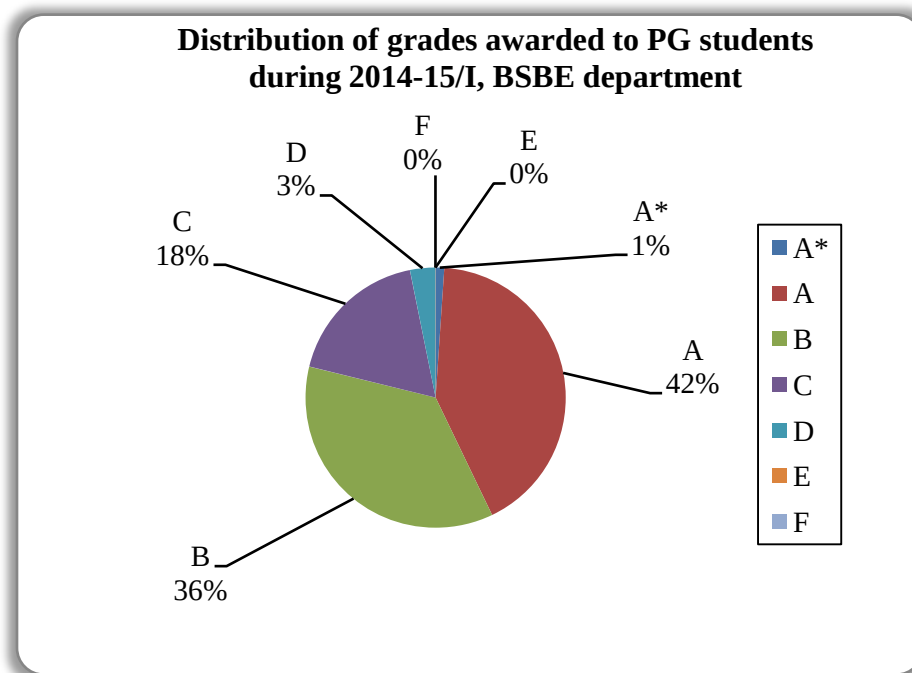


Figure 24

Data for course numbers BSE611A/BSE611, BSE613A, BSE631A/BSE631, BSE641, BSE651A/BSE651, BSE655A/BSE655, BSE656A/BSE656, BSE671, BSE682

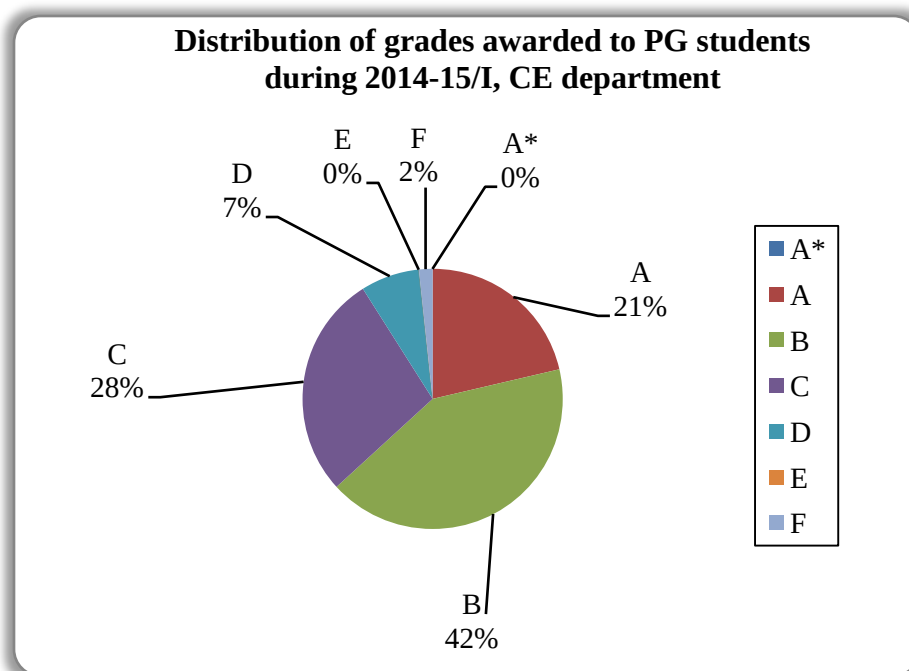


Figure 25

Data for course numbers: CE601A/CE601, CE602A, CE610A, CE611A, CE616A, CE620A, CE621A/N, CE623A, CE631A/N, CE637A/CE637, CE638A, CE642, CE642A/CE642, CE651, CE671A/N, CE677A/N, CE678A/CE678, CE683A, CE689A/N, CE731A/CE731, EEM602A/EEM602, EEM603A/EEM603, EEM606A/EEM606

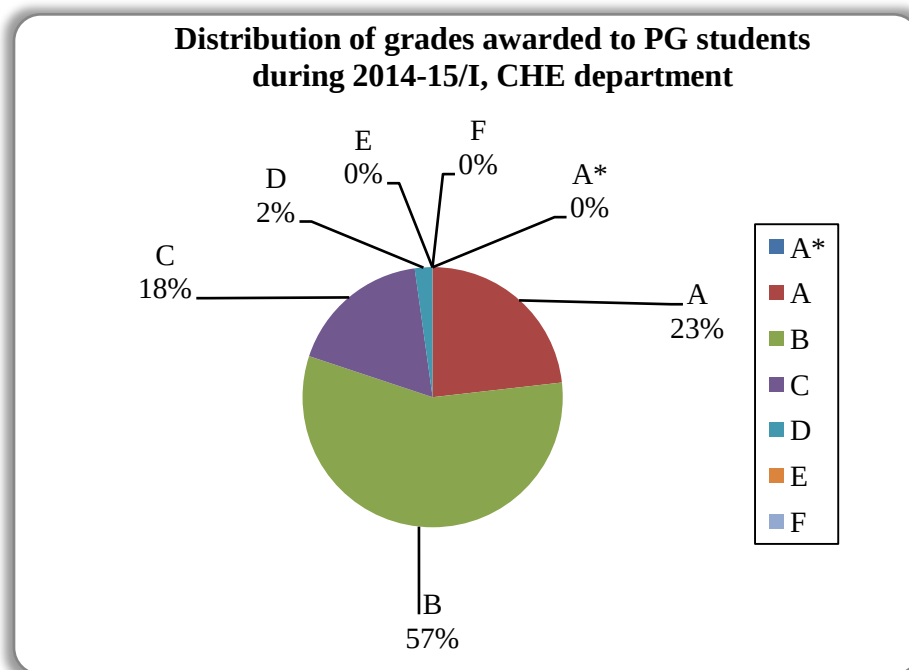


Figure 26

Data for course numbers: CHE601A, CHE611A/CHE611, CHE614A/CHE614, CHE618A/CHE618, CHE631A/CHE631, CHE633A/CHE633, CHE641A/CHE641, CHE661A/CHE661, CHE674A/CHE674, CHE678A/CHE678, CHE679A/CHE679

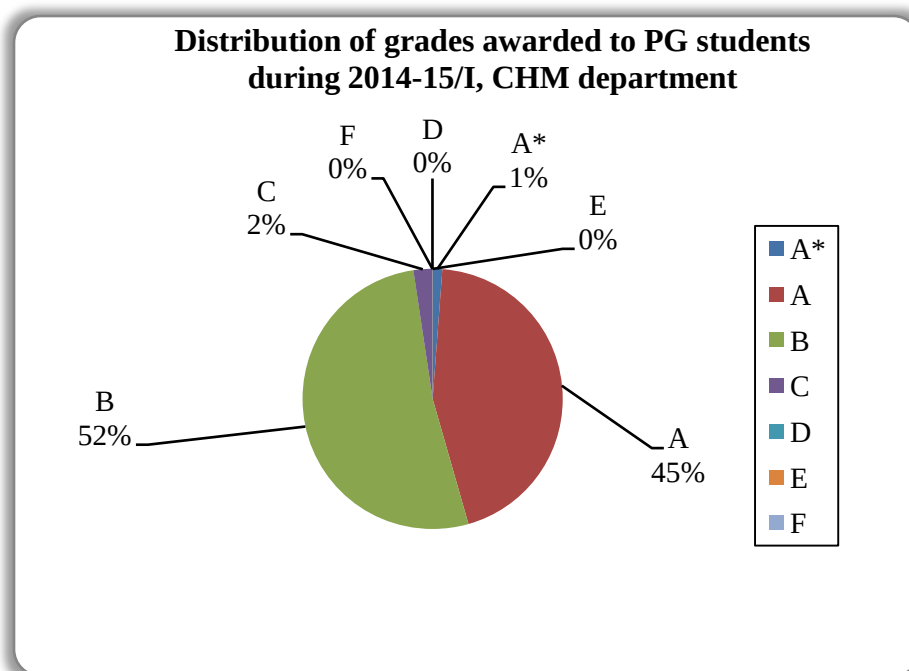


Figure 27

Data is for course numbers: CHM600A/CHM600, CHM602A, CHM609A/CHM609, CHM611A/CHM611, CHM616A/CHM616, CHM621A/CHM621, CHM629A/CHM629, CHM646A/CHM646, CHM649A/CHM649, CHM650A/CHM650, CHM651A/CHM651, CHM664A, CHM683A/CHM683, CHM684A/CHM684, CHM691A/CHM691, CHM698A/CHM698

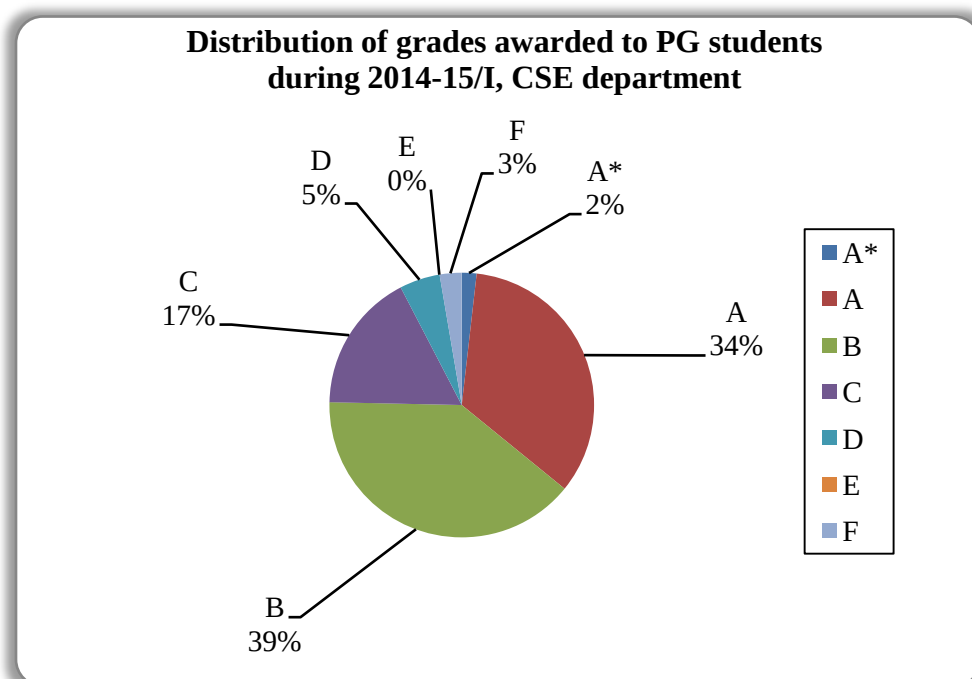


Figure 28

Data for course numbers: CS601A/CS601, CS602A/CS602, CS632A/CS632, CS641A/CS641, CS654A/CS654, CS663A/CS663, CS681A/CS681, CS682A/CS682, CS697, CS698J/R

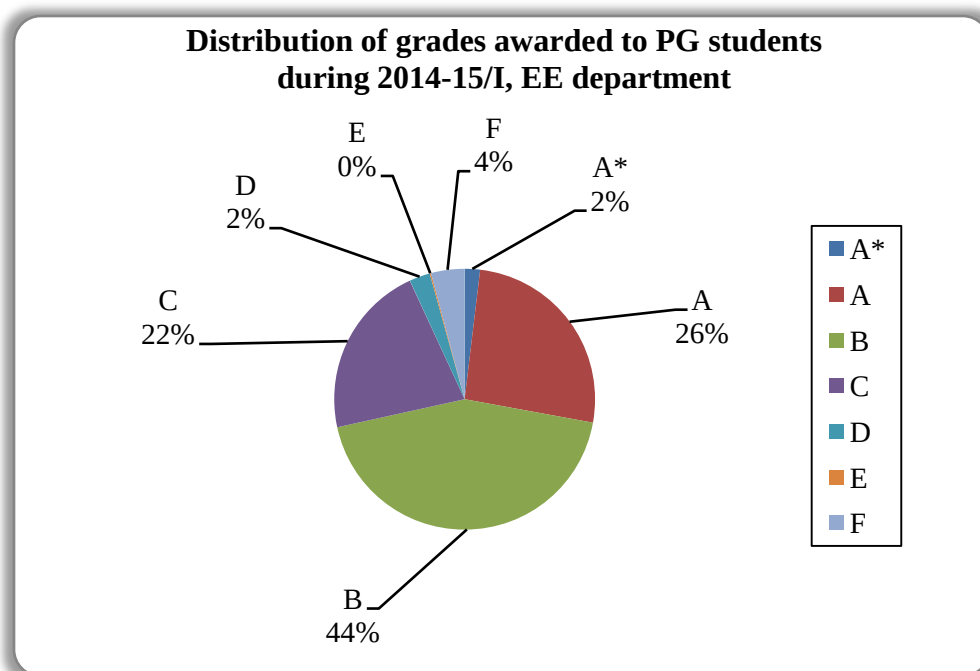


Figure 29

Data for course numbers: EE320, EE442A, EE601A/EE601, EE604A/EE604, EE605A/EE605, EE607A, EE610A, EE612A/EE612, EE614A/EE614, EE616A/EE616, EE618A/EE618, EE621A/EE621, EE624A/EE624, EE630A/EE630, EE632A/EE632, EE634A, EE641A/EE641, EE645A/EE645, EE646A/EE646, EE647A/EE647, EE650A/EE650, EE653A/EE653, EE654A/EE654, EE659A, EE660A/EE660, EE664A, EE670A/EE670, EE673A/EE673, EE674A/EE674, EE698A, EE698F, EE698Z/R, EE705A/EE705

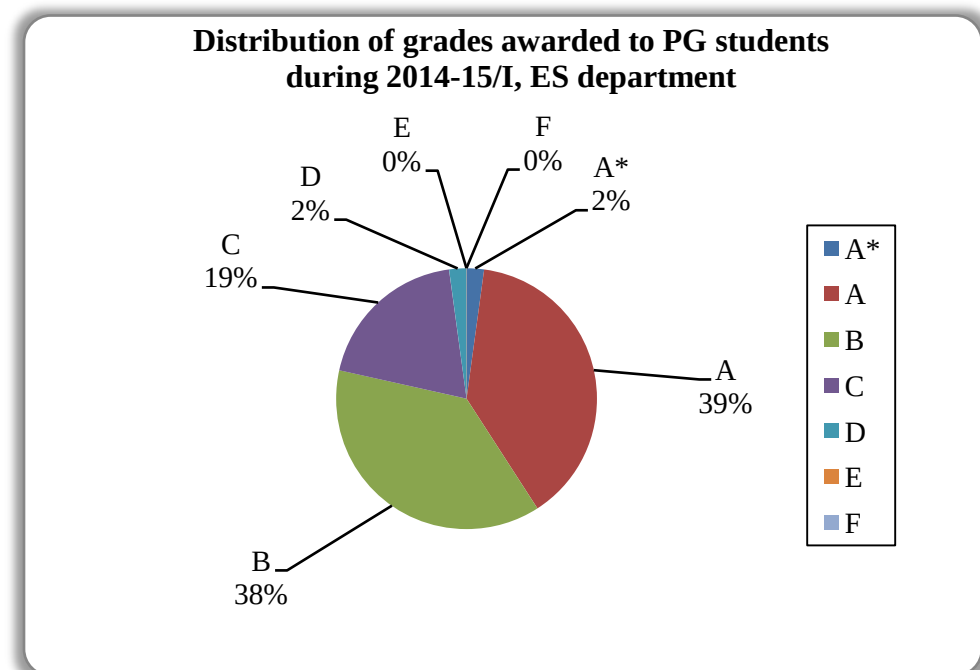


Figure 30

Data for course numbers: ES640A/ES640, ES642A/ES642, ES646A/ES642, ES652A

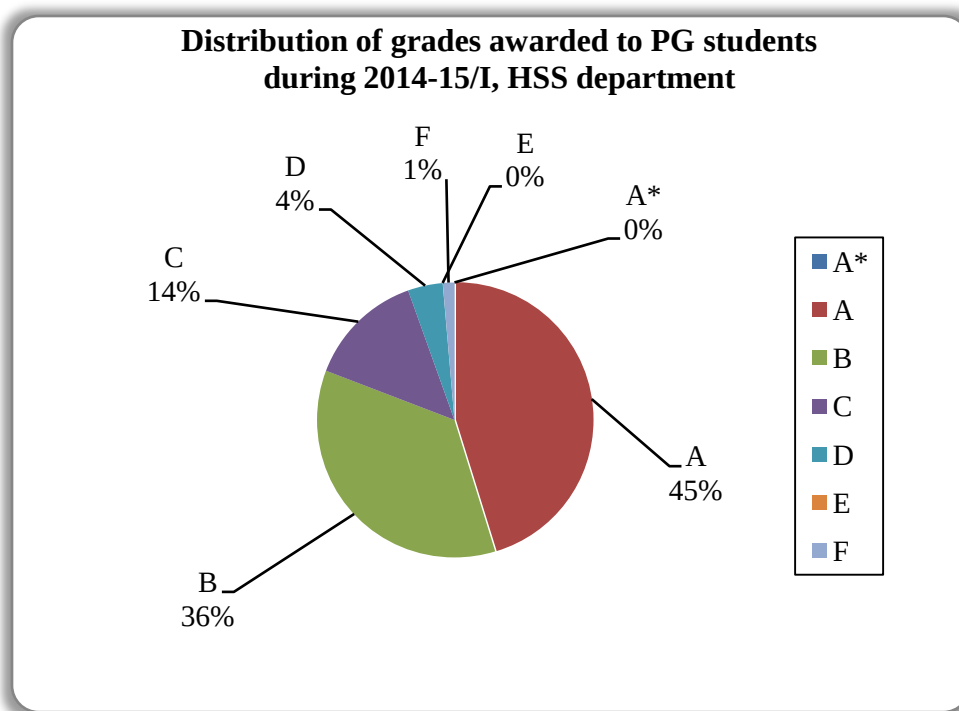


Figure 31

Data for course numbers: ECO201, ECO321A, ECO731A, ECO732A/ECO732, ECO734A/ECO734, ECO738A, ENG715A, ENG735A/ENG735, ENG752A/ENG752, HSS702A, PHI751A, PHI757A, PHI768A, PHI784A, PSY458, PSY774A/PSY774A, PSY775A/PSY775, PSY786A, SOC746A/SOC746, SOC751A

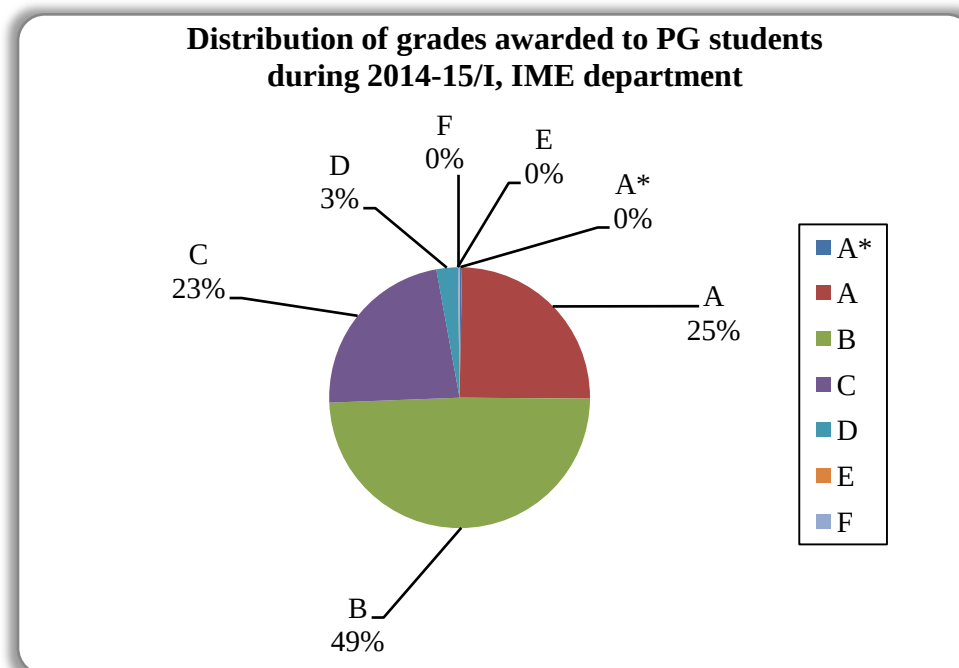


Figure 32

Data for course numbers: IME602A, IME603A, IME605A/IME605, IME636A/IME636, IME641A/IME641, IME692, MBA601A, MBA606A, MBA611A/MBA611, MBA622A/MBA622, MBA623, MBA631A/MBA631, MBA637, MBA639A/MBA639, MBA641A/MBA641, MBA646,

MBA651A/MBA651, MBA654A/MBA654, MBA664A/MBA664, MBA676, MBA679A/MBA679, MBA683, MBA699, VLM601, VLM602, VLM603, VLM604, VLM605, VLM606

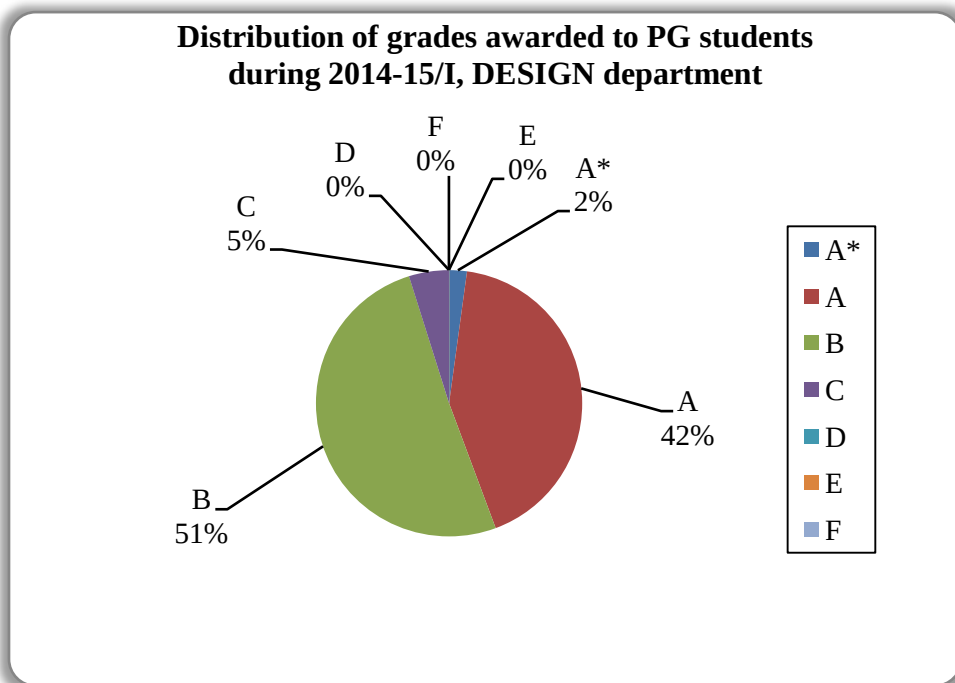


Figure 33

Data for course numbers: DES601A, DES602A, DES625A/DES625, DES635A, DES681A/DES681, DES698A/DES698

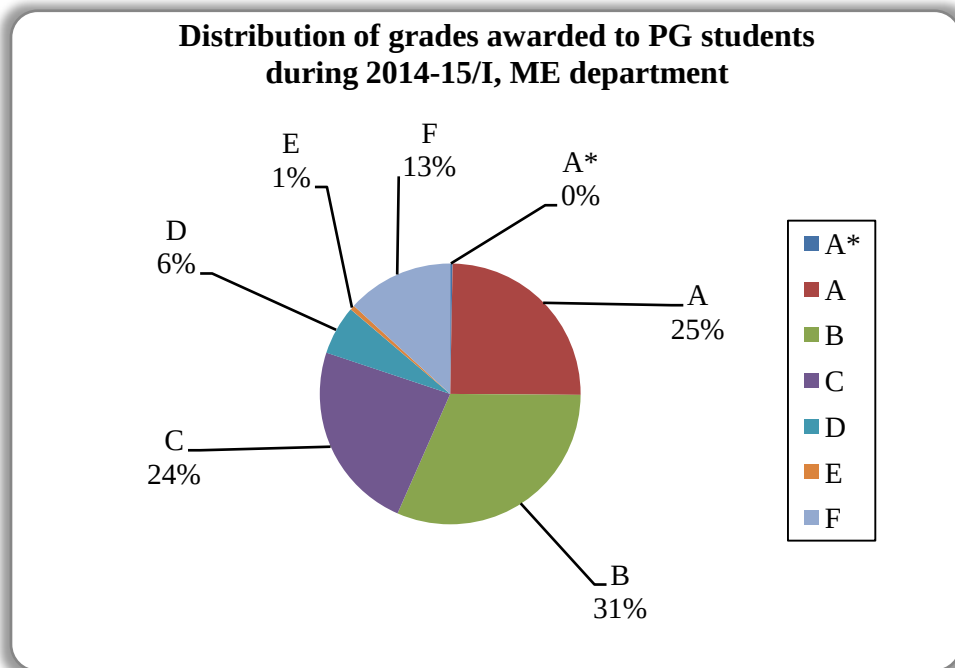


Figure 34

Data for course numbers: ME451A, ME621A/ME621, ME623A/ME623, ME625A/ME625, ME630A/ME630, ME631A/ME631, ME641A/ME641, ME661A/ME661, ME662A/ME662, ME681A/ME681, ME685A/ME685, ME690A/ME690, ME698M/N, ME701A,

ME723A/ME723, ME724A/ME724, ME761, ME761A/ME761, ME763A/ME763,
ME771A/ME771, NT611A/NT611, NT602A/NT602, NT621A, NT602A/NT602, NT621A

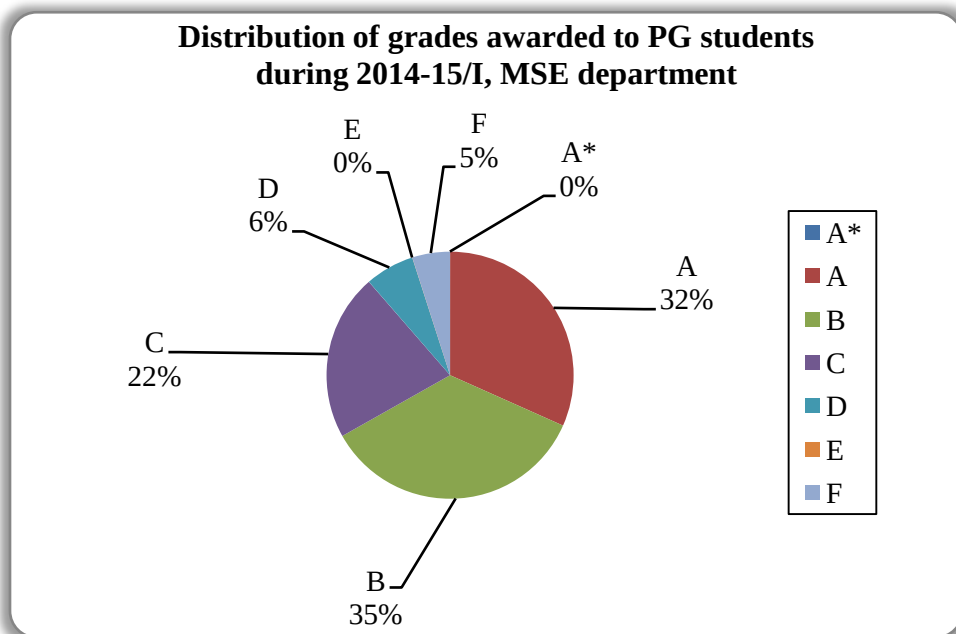


Figure 35

Data for course numbers: MSE302A, MSE613A/MSE613, MSE615A, MSE626A/N,
MSE628A/MSE628, MSE642A/MSE642, MSE648A/MSE648, MSE658A/MSE658,
MSE659A/MSE659, MSE664A/MSE664, MSE670A/MSE670, MSE671A/MSE671, MSE682A,
MSE693A/MSE693, MSE694A

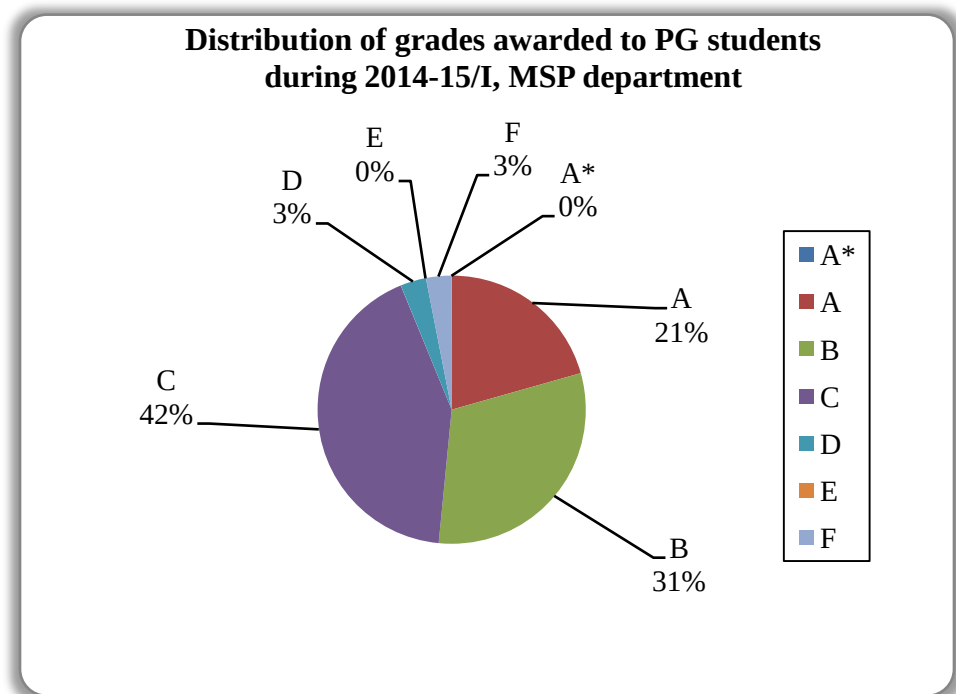


Figure 36

Data for course numbers: MS601A/MS601, MS605A/MS605

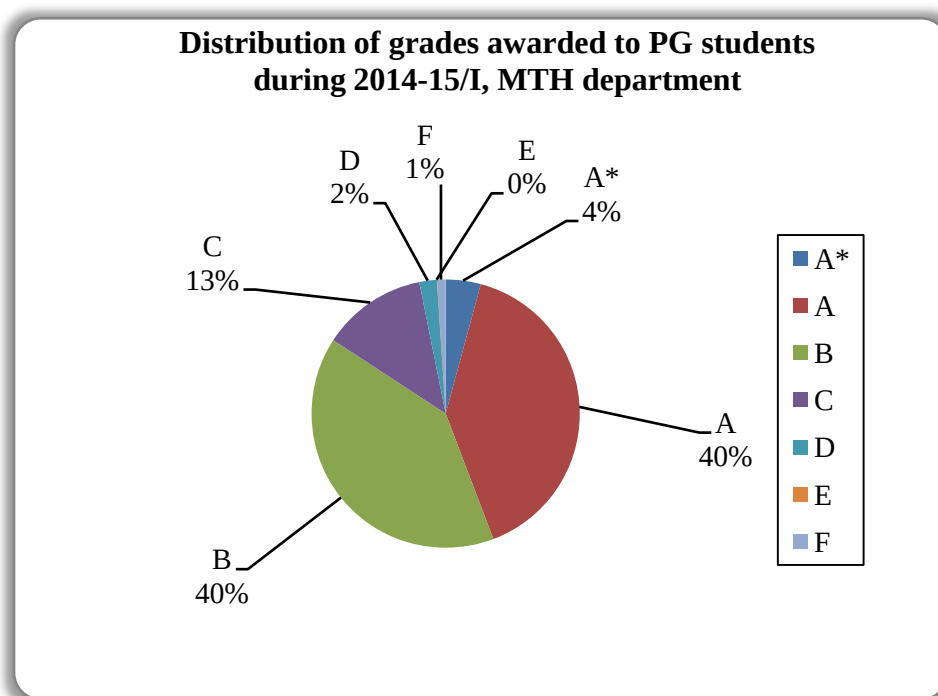


Figure 37

Data for course numbers: MTH611A/MTH611, MTH612A, MTH620A, MTH633A, MTH635A/MTH635, MTH648A, MTH649A/MTH649, MTH658A/MTH658, MTH686A/MTH686, MTH692A/MTH691, MTH698, MTH719, MTH736A, MTH753A/MTH753, MTH754A/MTH754, MTH755A, MTH784A/MTH784

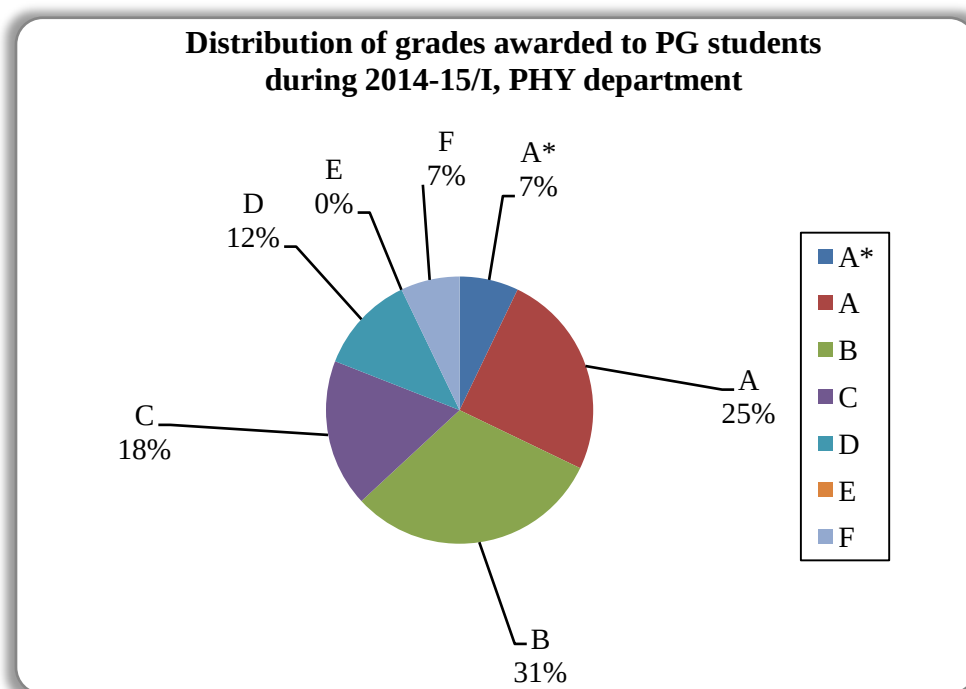


Figure 38

Data for course numbers: PHY601A, PHY603A, PHY631A/PHY631, PHY632A/PHY632, PHY659A, PHY679A/PHY679, PHY681A, PHY690K, PHY690L/S, PHY690U, PHY698A, PHY781

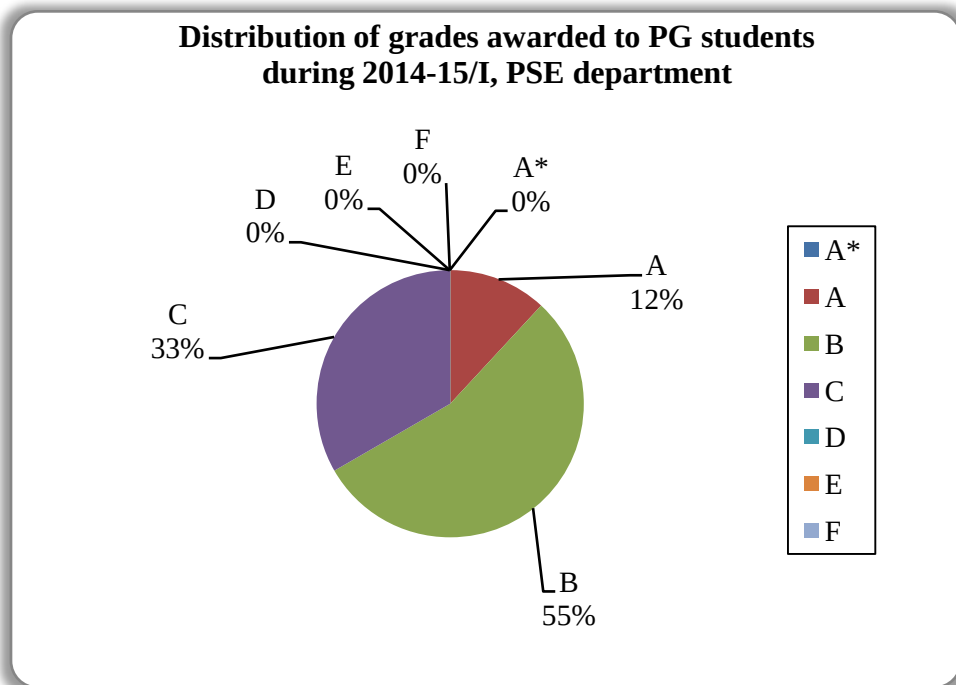


Figure 39

Data for course numbers: PSE601A, PSE602A, PSE603A/PSE603

Annexure – 1

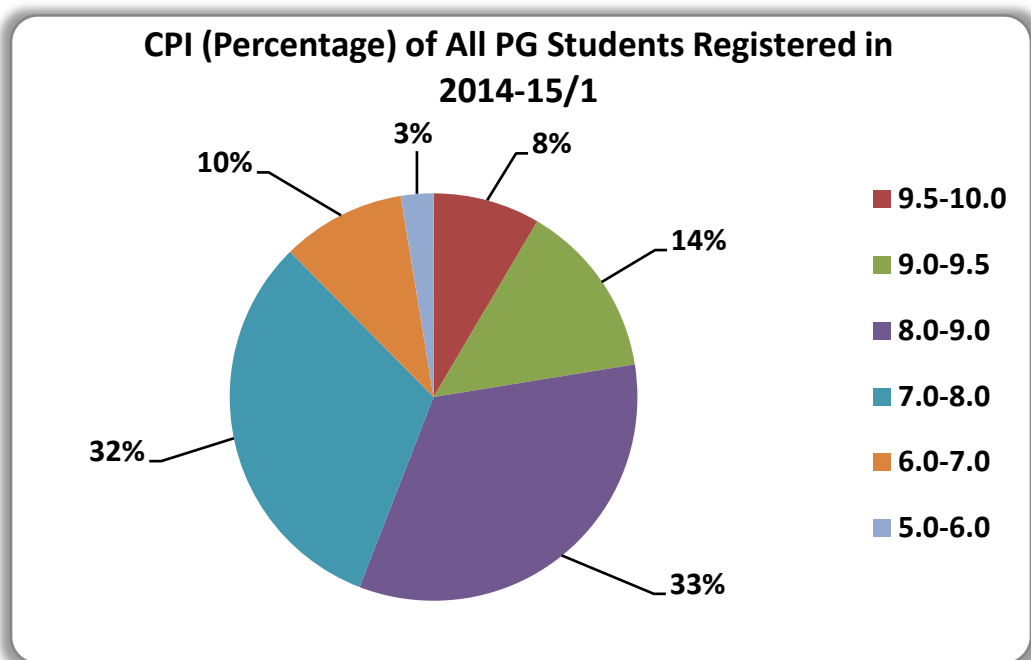
Average grade awarded to students across the Institute in 2014-15/I

Category of Students	% of Students with different grades							Average Grade (out of 10.0)
	A*	A	B	C	D	E	F	
All UG students (including core courses)	1	23	33	25	13	1	4	7.1
UG students, in Core courses only	2	21	31	26	14	2	4	7.0
All PG Students	1	28	43	21	4	0	3	7.8

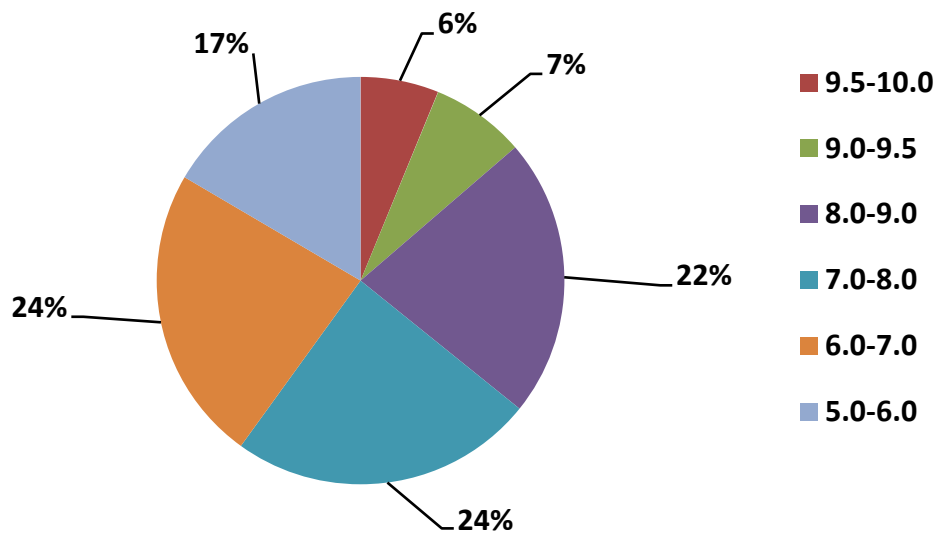
Annexure – 2

Cumulative Performance Index (CPI) Statistics of All Registered Students in 2014-15/I

Program	Total No.	9.5-10.0	9.0-9.5	8.0-9.0	7.0-8.0	6.0-7.0	5.0-6.0
PG	2478	273	449	1077	1020	316	83
UG	4007	228	274	812	887	862	607
CORE COURSES (UG)	961	78	57	195	176	184	124



CPI (Percentage) of All UG Students Registered in 2014-15/1



CPI (Percentage) of All CORE COURSES (UG) Students Registered in 2014-15/1

