

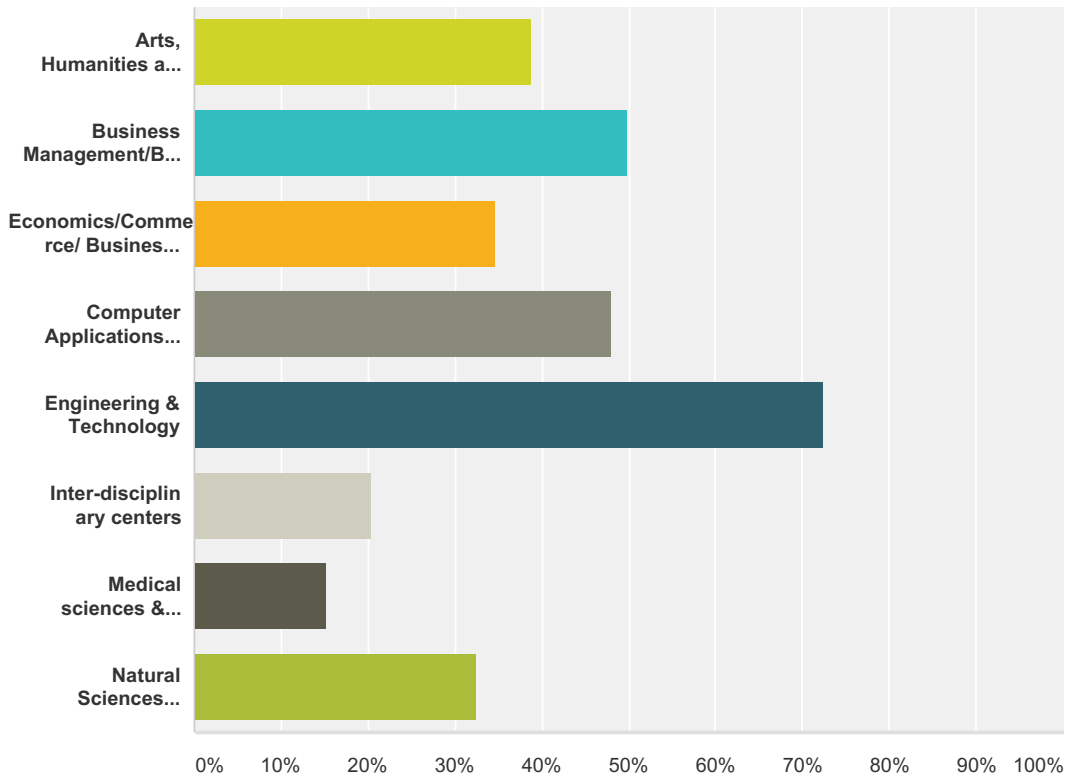
Q1 Tell us about yourself

Answered: 100 Skipped: 1

Answer Choices	Responses
Name:	100.00% 100
Designation:	99.00% 99
Institution:	99.00% 99
City/Town:	99.00% 99
State/Province:	99.00% 99
Phone Number :	98.00% 98
Email Address:	98.00% 98

Q2 What programmes does your institution offer? (Select all that apply)

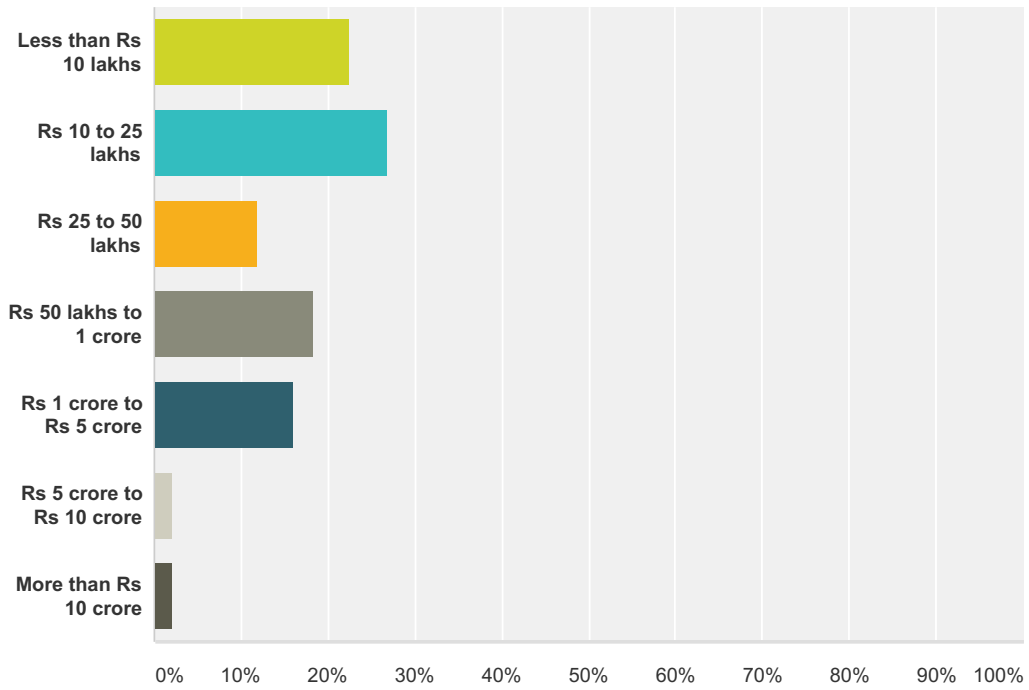
Answered: 98 Skipped: 3



Answer Choices	Responses
Arts, Humanities and Social Science	38.78% 38
Business Management/Business Administration	50.00% 49
Economics/Commerce/ Business Studies/ Accounting/ Finance	34.69% 34
Computer Applications/ Information Technology/Electronics	47.96% 47
Engineering & Technology	72.45% 71
Inter-disciplinary centers	20.41% 20
Medical sciences & healthcare	15.31% 15
Natural Sciences (Physics, Maths, Chemistry, Biology, etc)	32.65% 32
Total Respondents: 98	

Q3 What is the estimated total ICT Budget for your institution for 2014-15?

Answered: 93 Skipped: 8



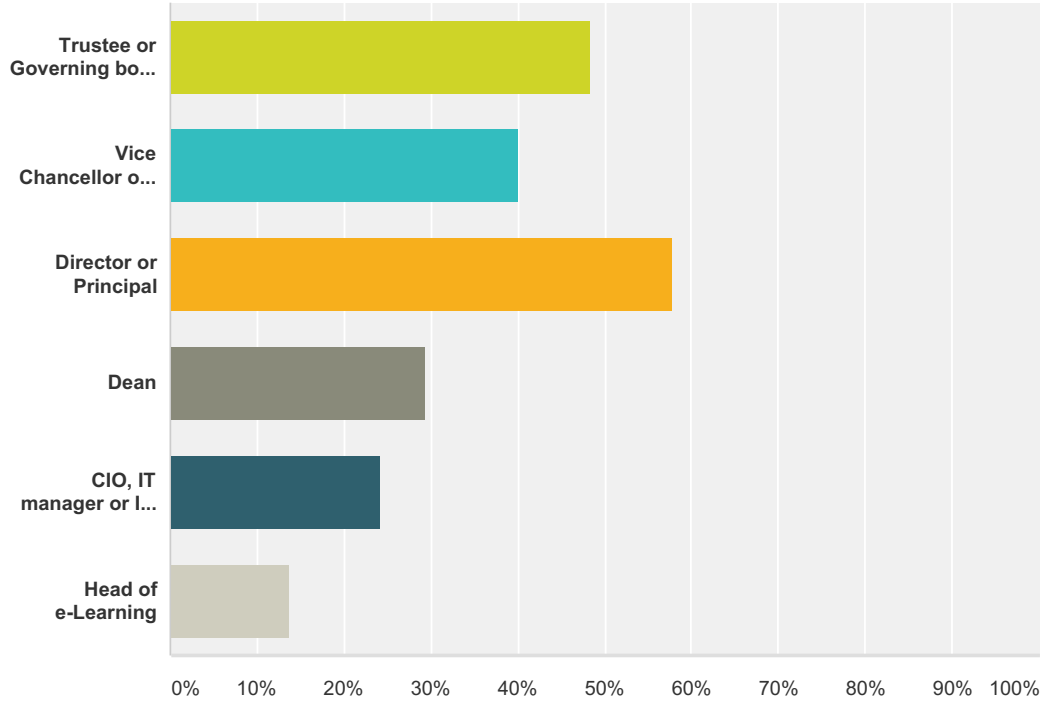
Answer Choices	Responses	Count
Less than Rs 10 lakhs	22.58%	21
Rs 10 to 25 lakhs	26.88%	25
Rs 25 to 50 lakhs	11.83%	11
Rs 50 lakhs to 1 crore	18.28%	17
Rs 1 crore to Rs 5 crore	16.13%	15
Rs 5 crore to Rs 10 crore	2.15%	2
More than Rs 10 crore	2.15%	2
Total		93

Q4 Who is the top ICT decision maker in your institution?

Answered: 92 Skipped: 9

Q5 At your institution, who are the people involved in making decisions on using technology solutions?

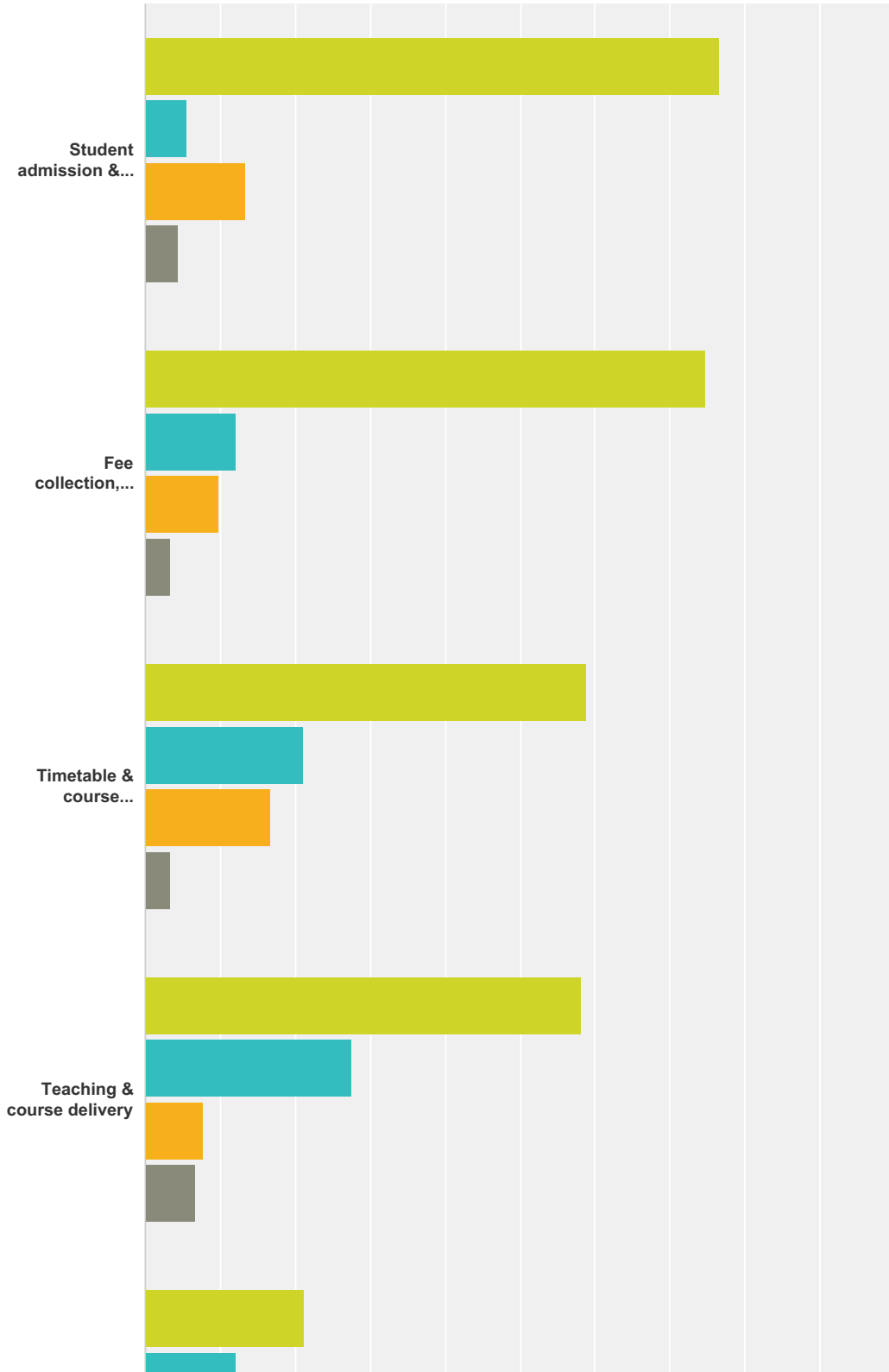
Answered: 95 Skipped: 6



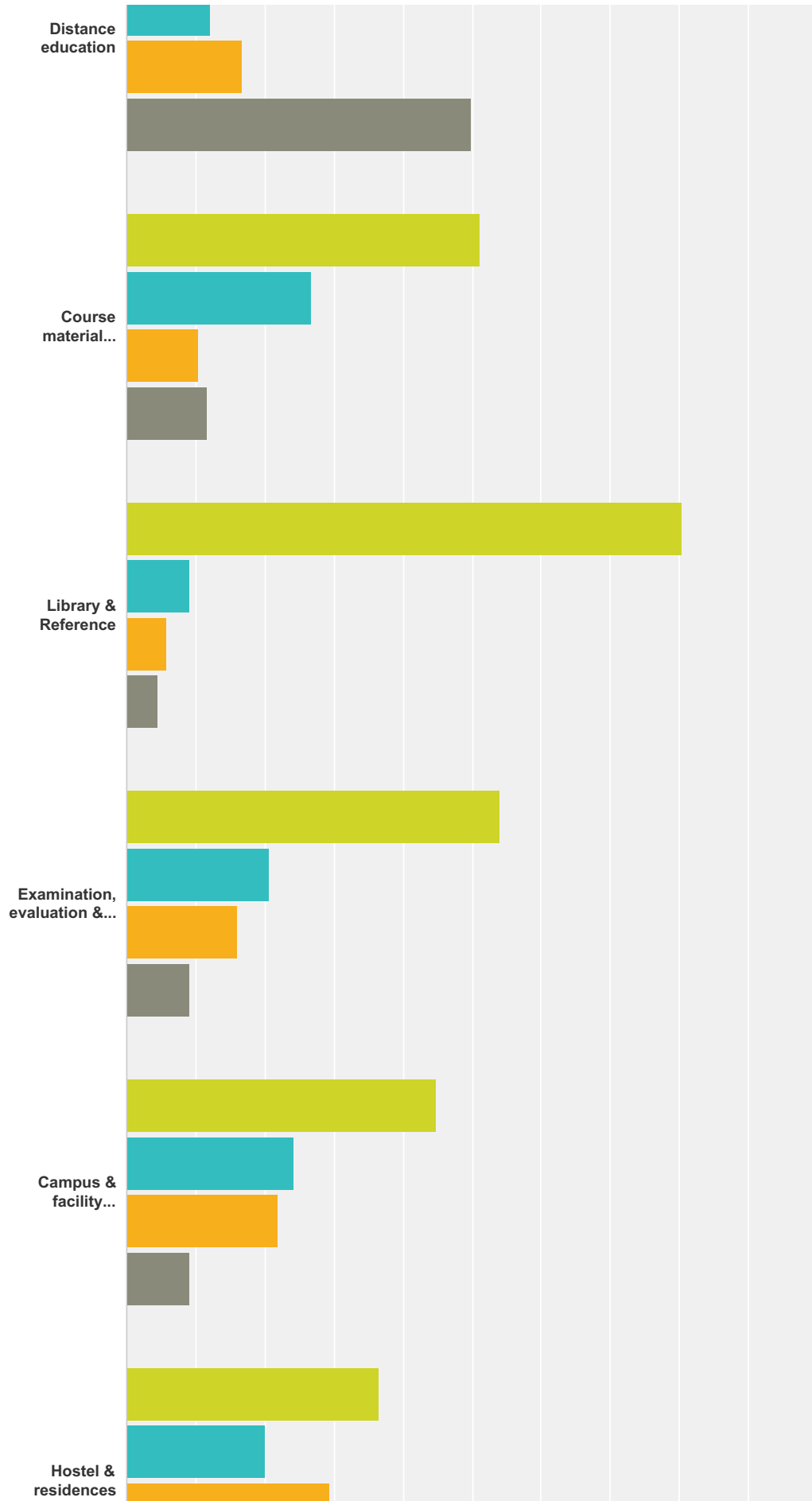
Answer Choices	Responses
Trustee or Governing body member	48.42% 46
Vice Chancellor or Chancellor	40.00% 38
Director or Principal	57.89% 55
Dean	29.47% 28
CIO, IT manager or IT Head	24.21% 23
Head of e-Learning	13.68% 13
Total Respondents: 95	

Q6 Which functional and operational areas of your institution use ICT tools and solutions? (For each area, please indicate the usage or plan)

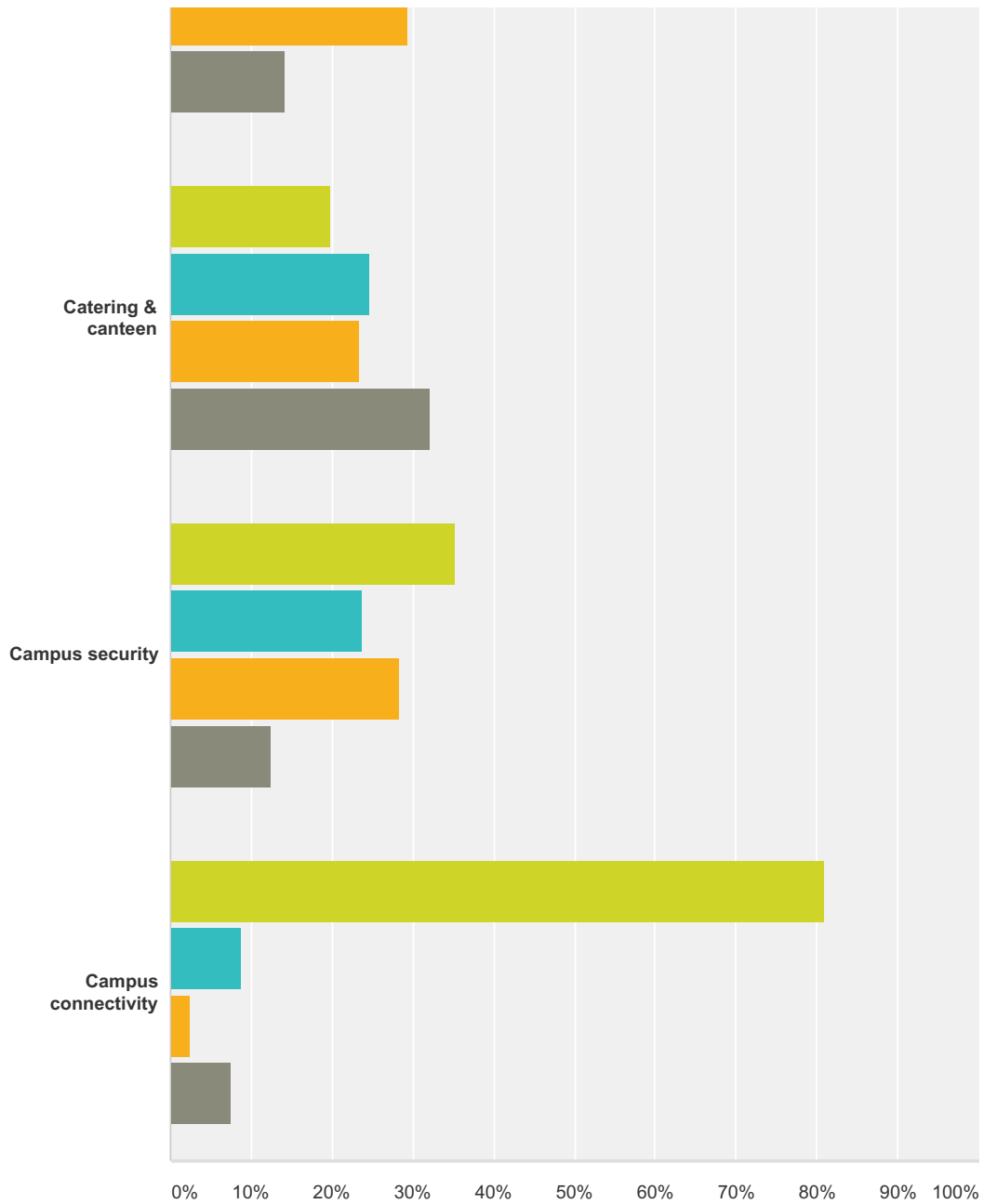
Answered: 92 Skipped: 9



NMEICT's ICT Mapping-Preliminary Survey



NMEICT's ICT Mapping-Preliminary Survey



■ Currently using
 ■ Plan to use/enhance in 6 mths
■ Plan to use/enhance in a couple of years
 ■ No plans to use

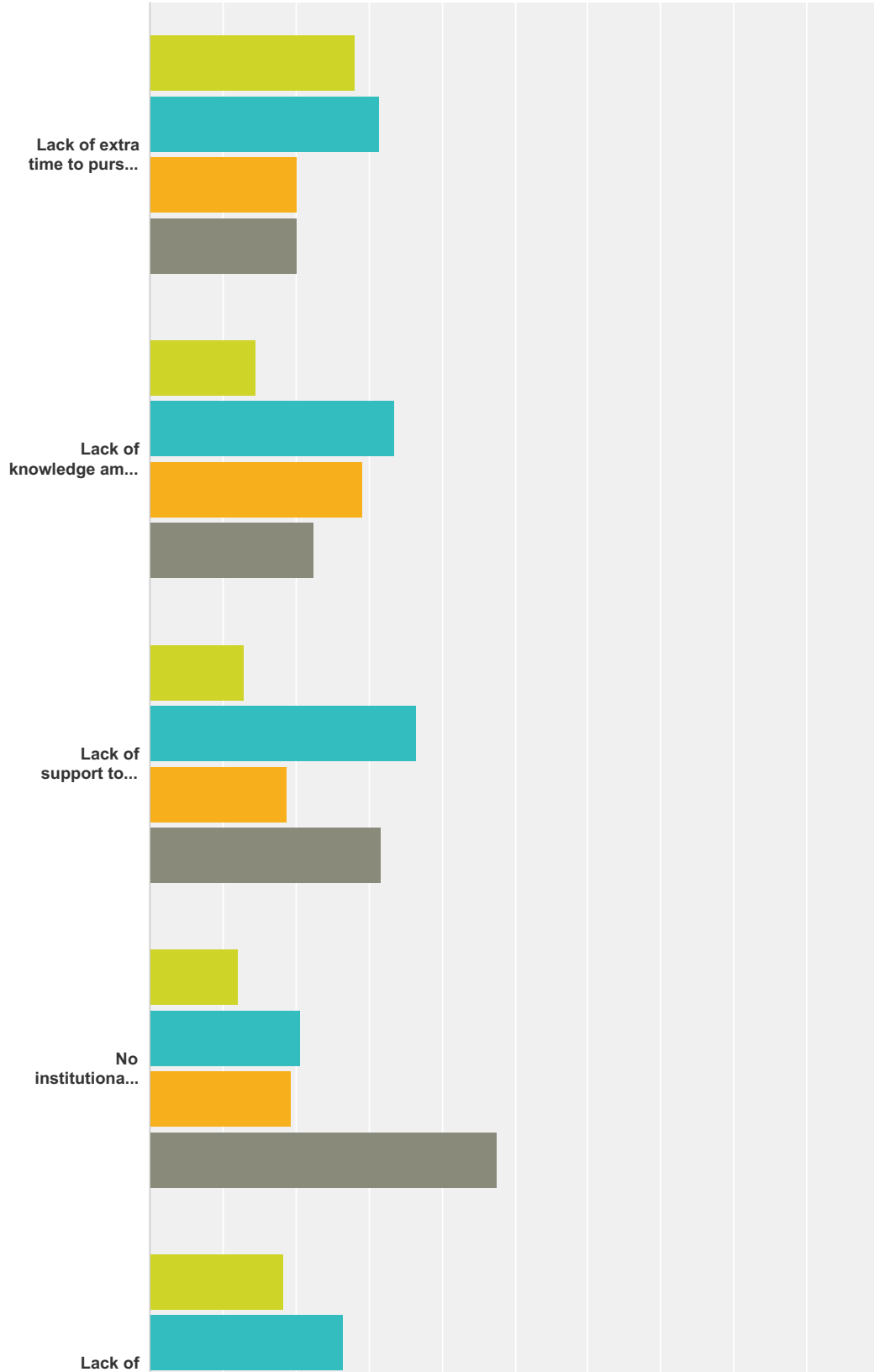
	Currently using	Plan to use/enhance in 6 mths	Plan to use/enhance in a couple of years	No plans to use	Total
Student admission & records management	76.67% 69	5.56% 5	13.33% 12	4.44% 4	90
Fee collection, finance & accounting	74.73% 68	12.09% 11	9.89% 9	3.30% 3	91
Timetable & course management	58.89% 53	21.11% 19	16.67% 15	3.33% 3	90
Teaching & course delivery	58.24% 53	27.47% 25	7.69% 7	6.59% 6	91

NMEICT's ICT Mapping-Preliminary Survey

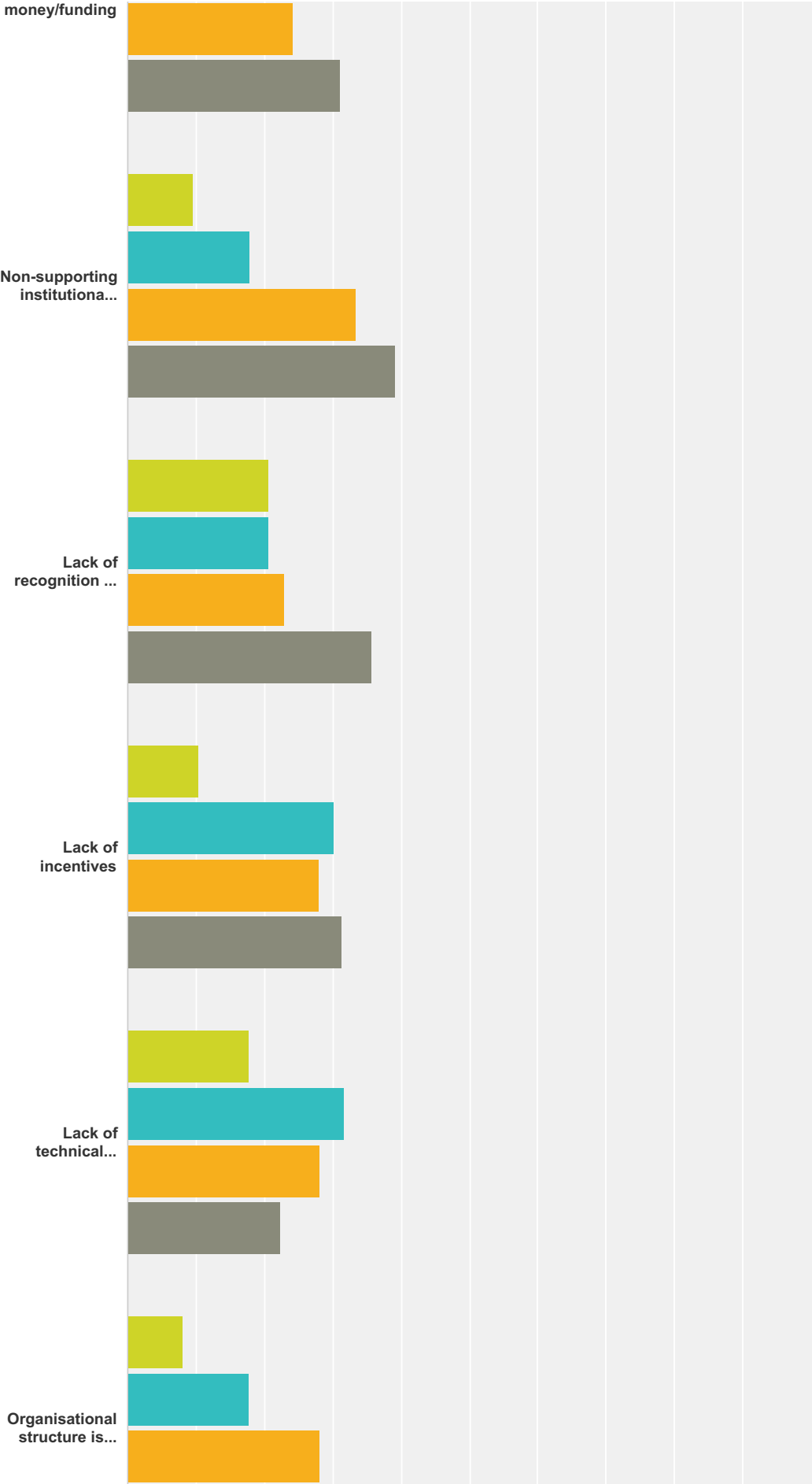
Distance education	21.21% 14	12.12% 8	16.67% 11	50.00% 33	66
Course material distribution	51.16% 44	26.74% 23	10.47% 9	11.63% 10	86
Library & Reference	80.46% 70	9.20% 8	5.75% 5	4.60% 4	87
Examination, evaluation & testing	54.02% 47	20.69% 18	16.09% 14	9.20% 8	87
Campus & facility management	44.83% 39	24.14% 21	21.84% 19	9.20% 8	87
Hostel & residences	36.47% 31	20.00% 17	29.41% 25	14.12% 12	85
Catering & canteen	19.75% 16	24.69% 20	23.46% 19	32.10% 26	81
Campus security	35.23% 31	23.86% 21	28.41% 25	12.50% 11	88
Campus connectivity	81.01% 64	8.86% 7	2.53% 2	7.59% 6	79

Q7 What impact do the following issues/barriers in your institution have in promoting ICT in your institution?

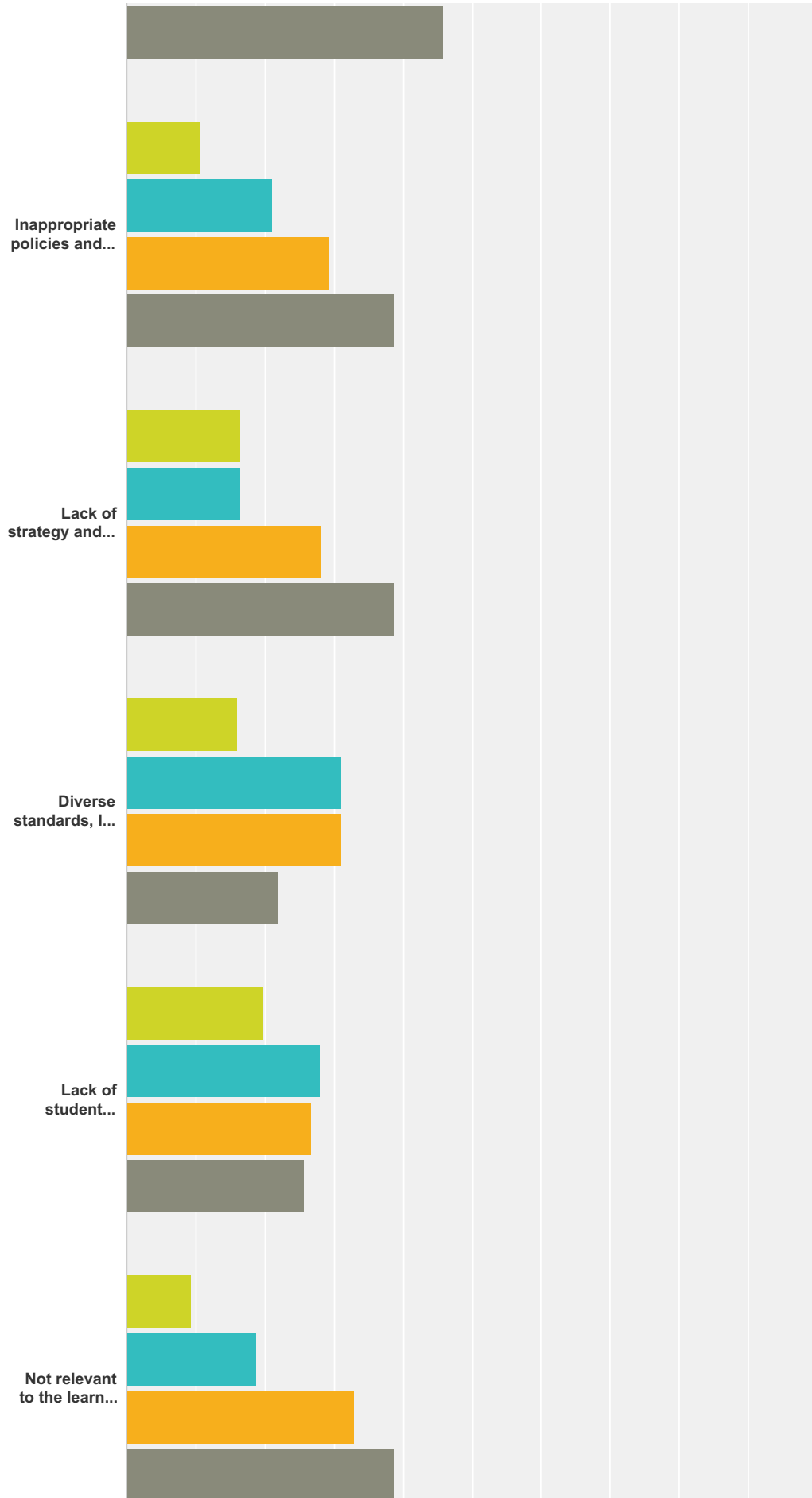
Answered: 91 Skipped: 10



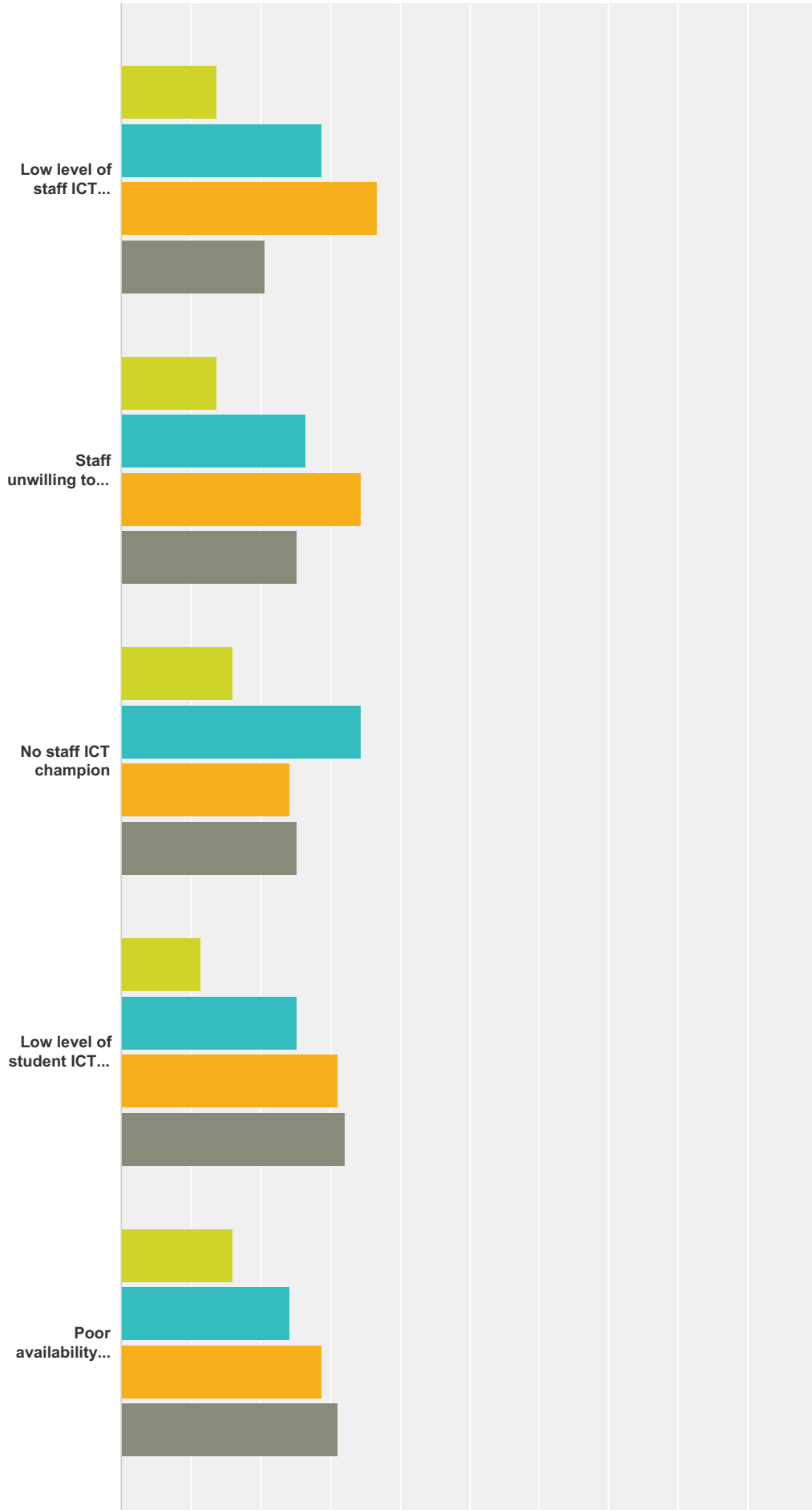
NMEICT's ICT Mapping-Preliminary Survey



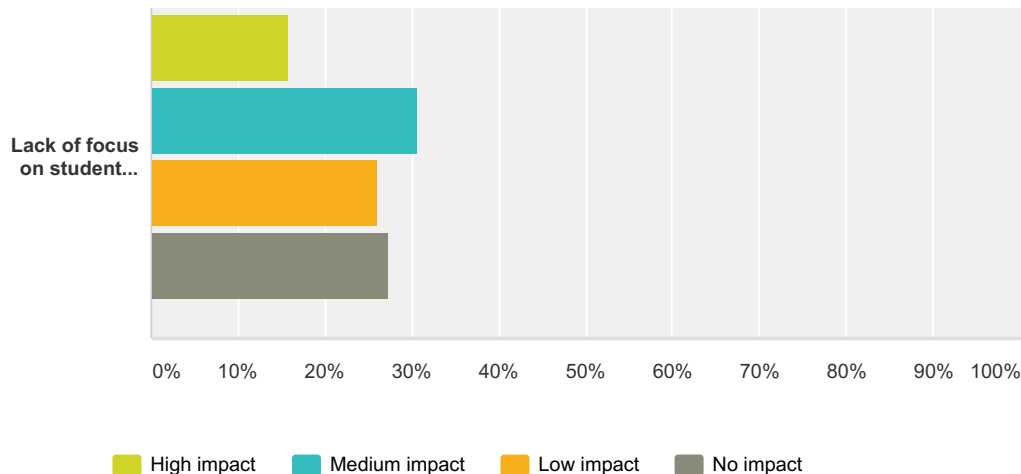
NMEICT's ICT Mapping-Preliminary Survey



NMEICT's ICT Mapping-Preliminary Survey



NMEICT's ICT Mapping-Preliminary Survey



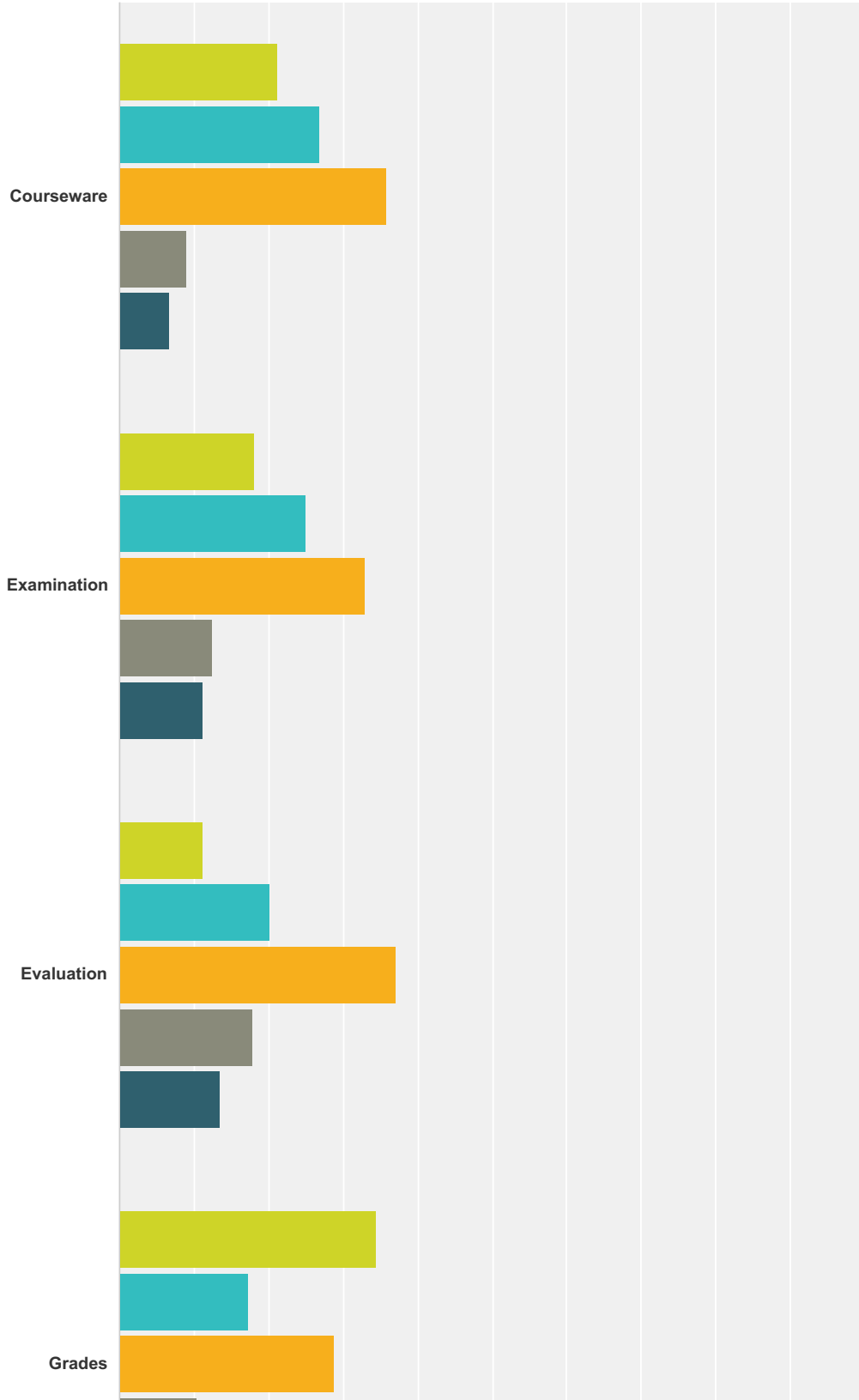
	High impact	Medium impact	Low impact	No impact	Total
Lack of extra time to pursue new initiatives	28.09% 25	31.46% 28	20.22% 18	20.22% 18	89
Lack of knowledge among academic staff	14.61% 13	33.71% 30	29.21% 26	22.47% 20	89
Lack of support to academics in using technology	12.94% 11	36.47% 31	18.82% 16	31.76% 27	85
No institutional support structures in place	12.20% 10	20.73% 17	19.51% 16	47.56% 39	82
Lack of money/funding	18.39% 16	26.44% 23	24.14% 21	31.03% 27	87
Non-supporting institutional culture	9.52% 8	17.86% 15	33.33% 28	39.29% 33	84
Lack of recognition for career development	20.69% 18	20.69% 18	22.99% 20	35.63% 31	87
Lack of incentives	10.47% 9	30.23% 26	27.91% 24	31.40% 27	86
Lack of technical support/technical problems	17.65% 15	31.76% 27	28.24% 24	22.35% 19	85
Organisational structure is a barrier	8.24% 7	17.65% 15	28.24% 24	45.88% 39	85
Inappropriate policies and procedures	10.59% 9	21.18% 18	29.41% 25	38.82% 33	85
Lack of strategy and leadership	16.47% 14	16.47% 14	28.24% 24	38.82% 33	85
Diverse standards, lack of standardization	16.09% 14	31.03% 27	31.03% 27	21.84% 19	87
Lack of student interest/engagement	19.77% 17	27.91% 24	26.74% 23	25.58% 22	86
Not relevant to the learning and teaching approach	9.41% 8	18.82% 16	32.94% 28	38.82% 33	85
Low level of staff ICT literacy	13.79% 12	28.74% 25	36.78% 32	20.69% 18	87

NMEICT's ICT Mapping-Preliminary Survey

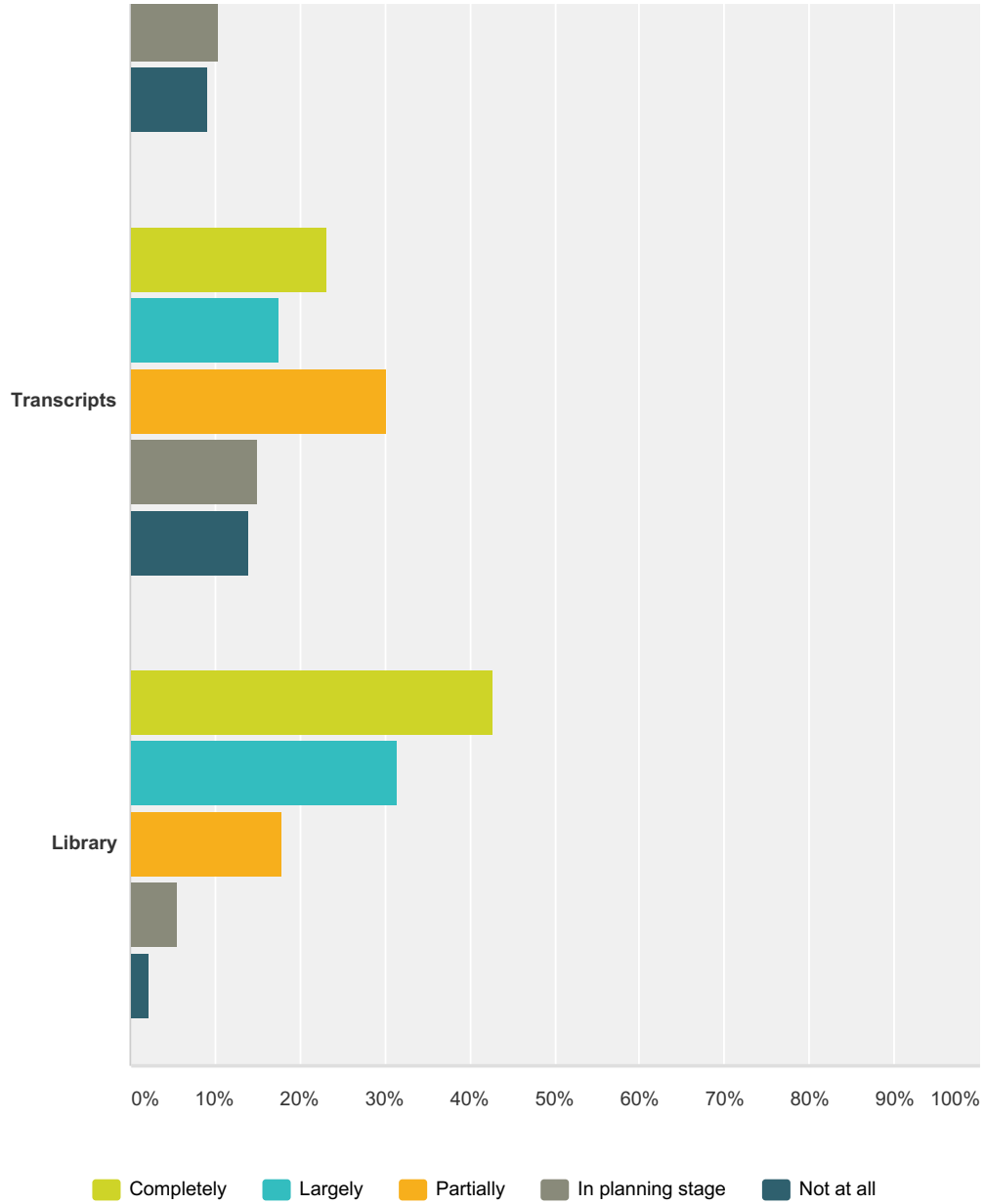
Staff unwilling to engage with technology	13.79% 12	26.44% 23	34.48% 30	25.29% 22	87
No staff ICT champion	16.09% 14	34.48% 30	24.14% 21	25.29% 22	87
Low level of student ICT literacy	11.49% 10	25.29% 22	31.03% 27	32.18% 28	87
Poor availability of tech tools/solutions	16.09% 14	24.14% 21	28.74% 25	31.03% 27	87
Lack of focus on student learning experience	15.91% 14	30.68% 27	26.14% 23	27.27% 24	88

Q8 To what extent are the following academic processes and resources ICT enabled?

Answered: 89 Skipped: 12



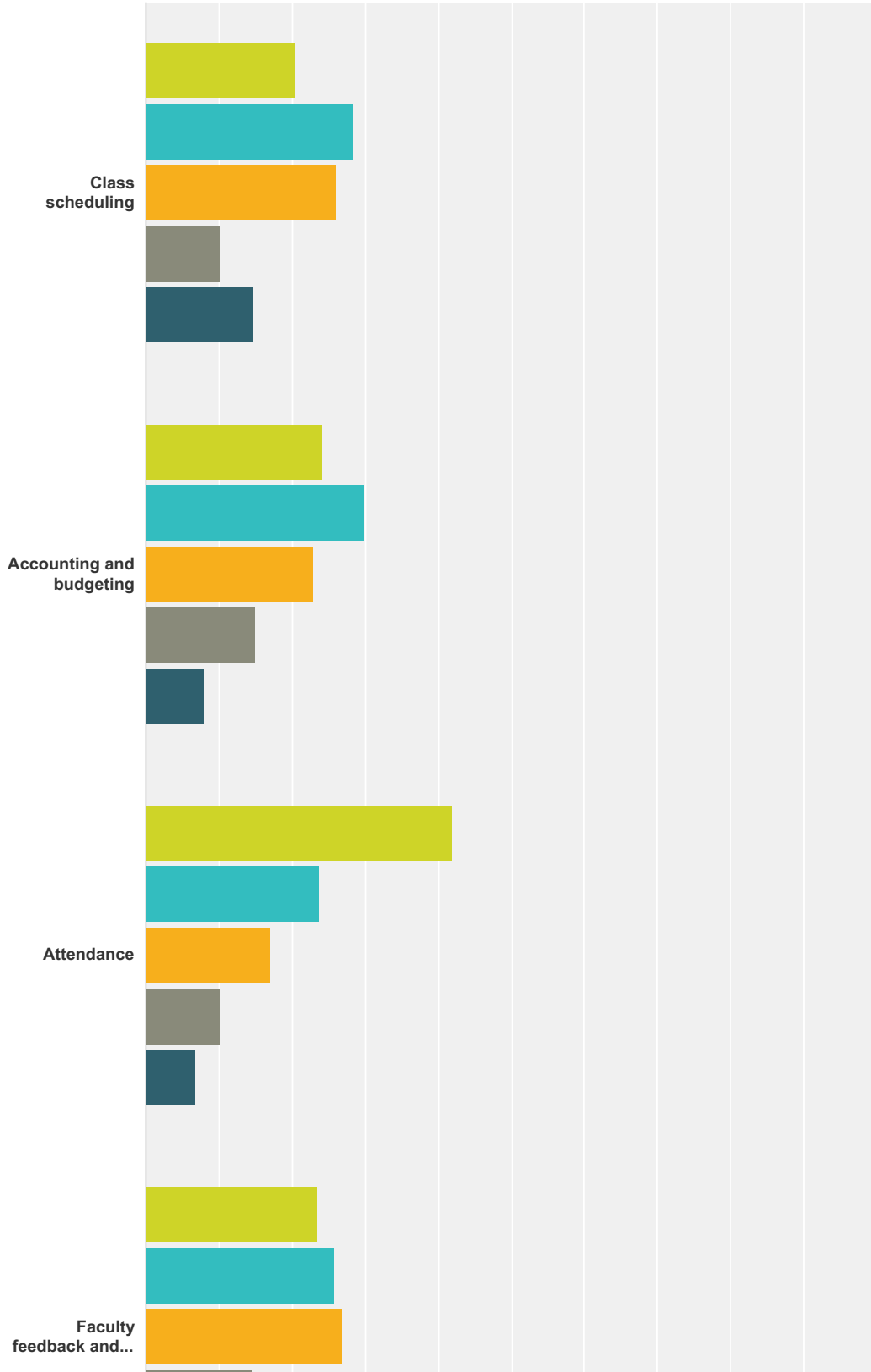
NMEICT's ICT Mapping-Preliminary Survey



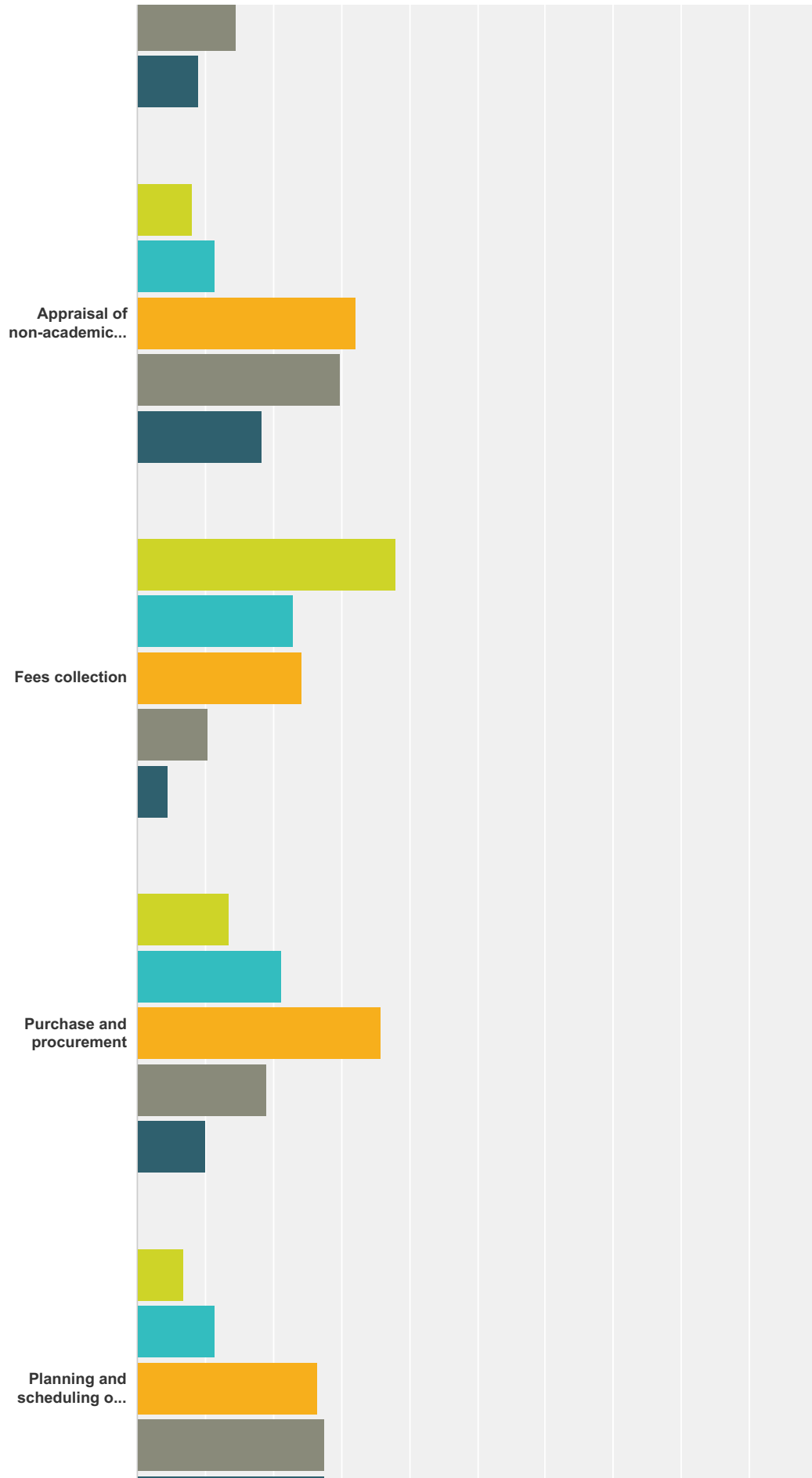
	Completely	Largely	Partially	In planning stage	Not at all	Total
Courseware	21.35% 19	26.97% 24	35.96% 32	8.99% 8	6.74% 6	89
Examination	18.18% 16	25.00% 22	32.95% 29	12.50% 11	11.36% 10	88
Evaluation	11.24% 10	20.22% 18	37.08% 33	17.98% 16	13.48% 12	89
Grades	34.48% 30	17.24% 15	28.74% 25	10.34% 9	9.20% 8	87
Transcripts	23.26% 20	17.44% 15	30.23% 26	15.12% 13	13.95% 12	86
Library	42.70% 38	31.46% 28	17.98% 16	5.62% 5	2.25% 2	89

Q9 To what extent are the following administrative processes and resources ICT enabled?

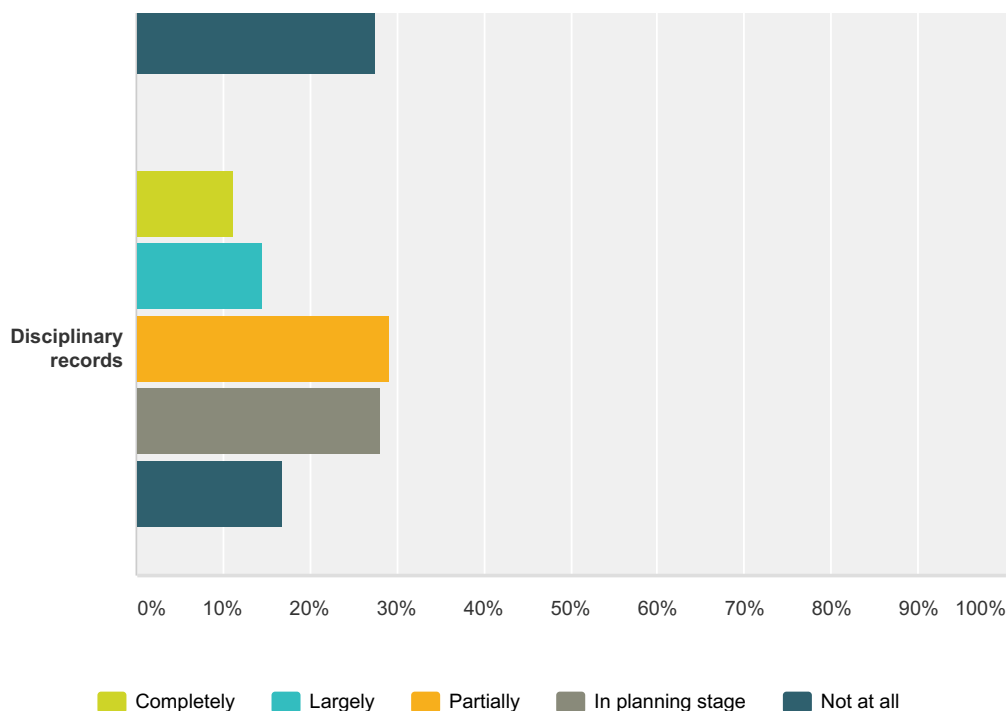
Answered: 90 Skipped: 11



NMEICT's ICT Mapping-Preliminary Survey



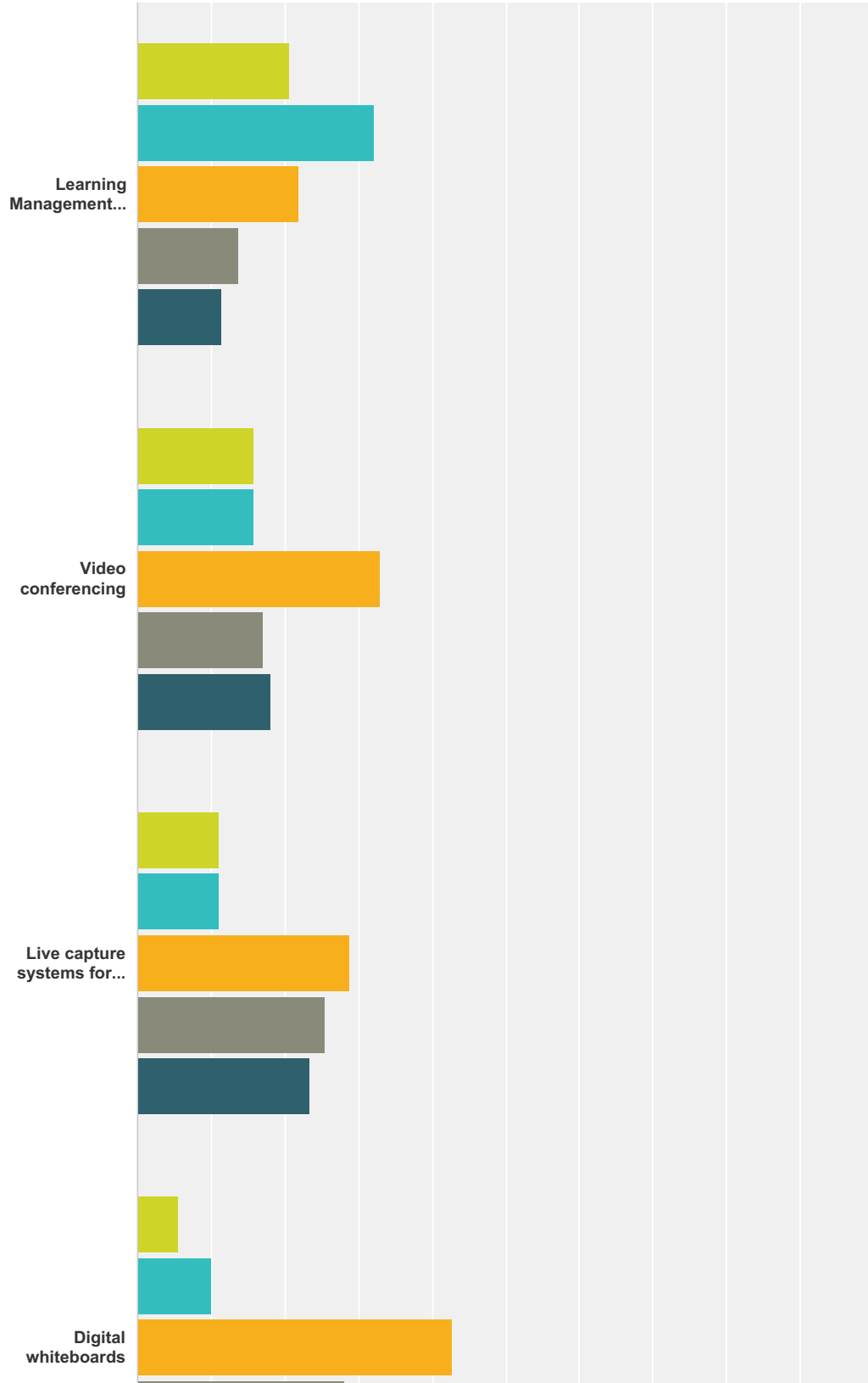
NMEICT's ICT Mapping-Preliminary Survey



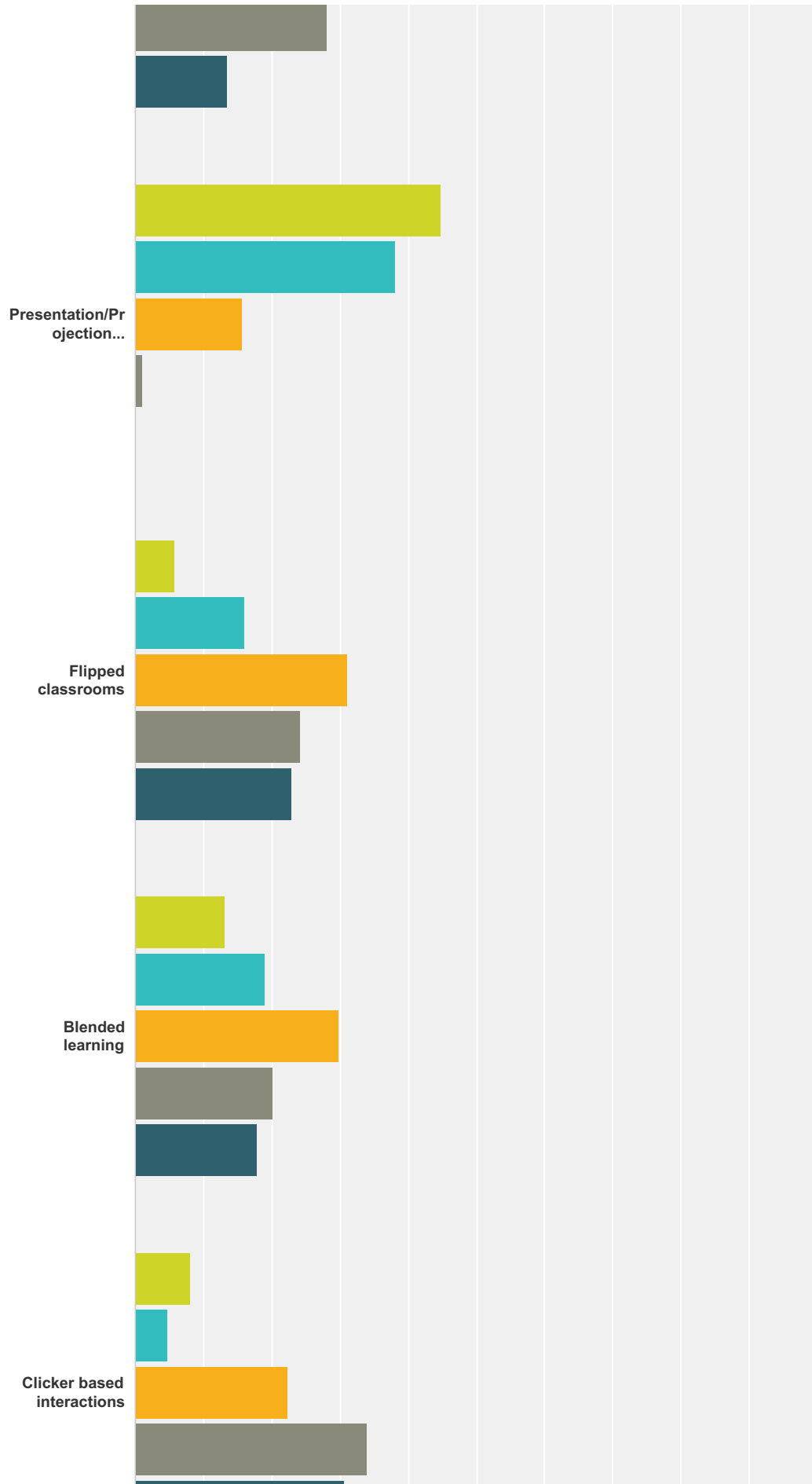
	Completely	Largely	Partially	In planning stage	Not at all	Total
Class scheduling	20.45% 18	28.41% 25	26.14% 23	10.23% 9	14.77% 13	88
Accounting and budgeting	24.14% 21	29.89% 26	22.99% 20	14.94% 13	8.05% 7	87
Attendance	42.05% 37	23.86% 21	17.05% 15	10.23% 9	6.82% 6	88
Faculty feedback and appraisal	23.60% 21	25.84% 23	26.97% 24	14.61% 13	8.99% 8	89
Appraisal of non-academic staff	8.05% 7	11.49% 10	32.18% 28	29.89% 26	18.39% 16	87
Fees collection	37.93% 33	22.99% 20	24.14% 21	10.34% 9	4.60% 4	87
Purchase and procurement	13.48% 12	21.35% 19	35.96% 32	19.10% 17	10.11% 9	89
Planning and scheduling of transport	6.90% 6	11.49% 10	26.44% 23	27.59% 24	27.59% 24	87
Disciplinary records	11.24% 10	14.61% 13	29.21% 26	28.09% 25	16.85% 15	89

Q10 To what extent do you use the following teaching aids and technologies at your institution?

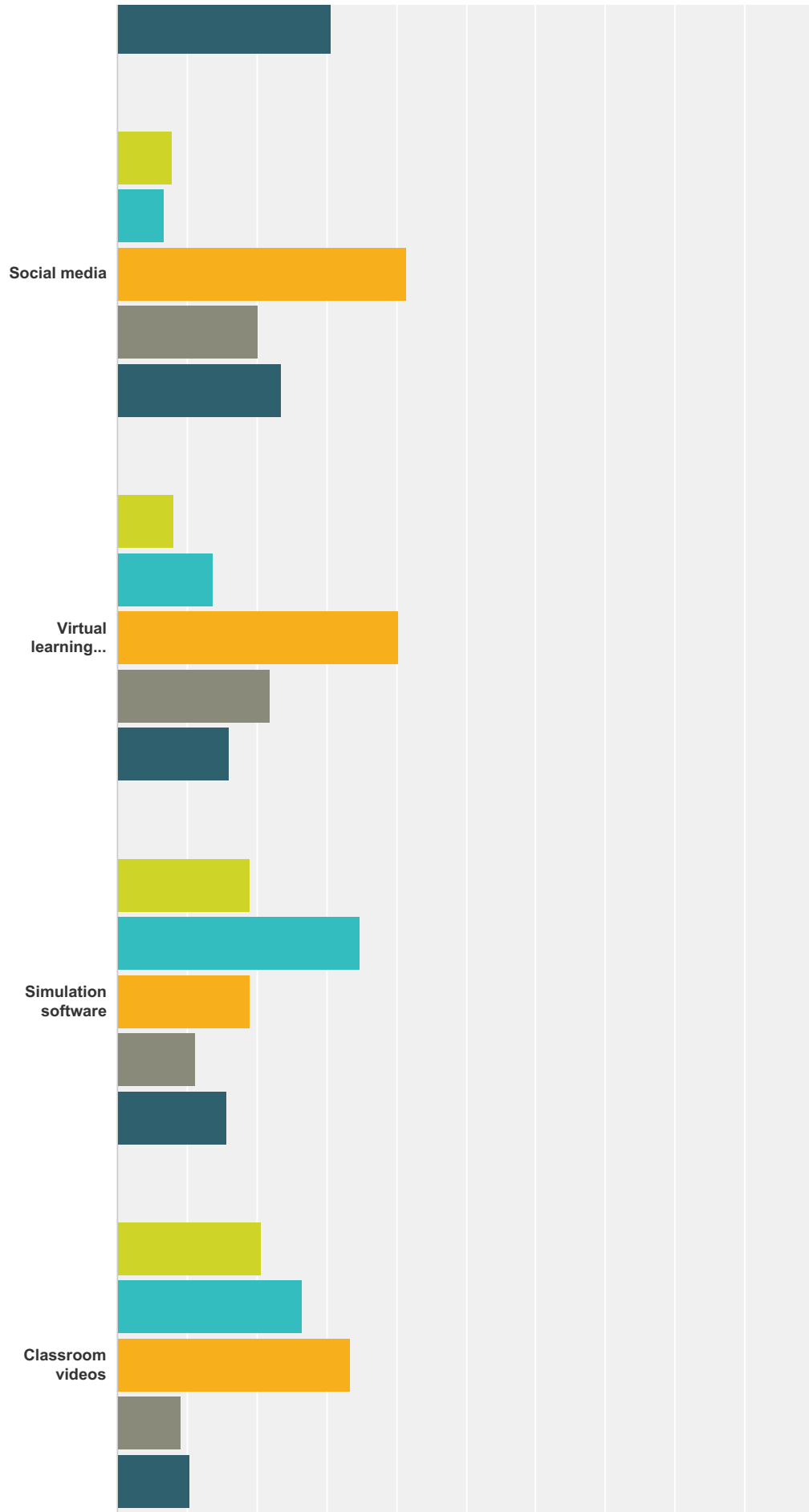
Answered: 91 Skipped: 10



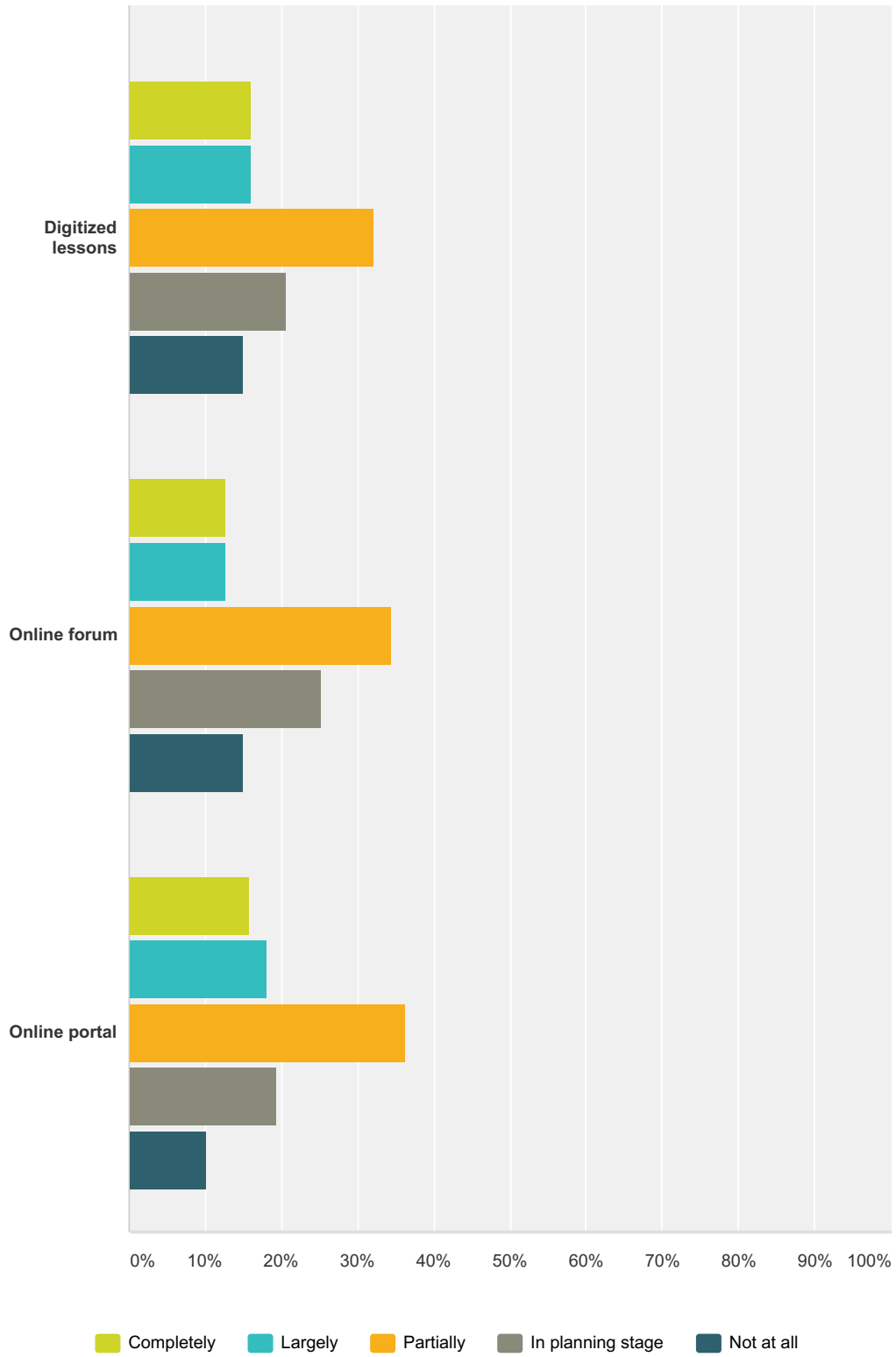
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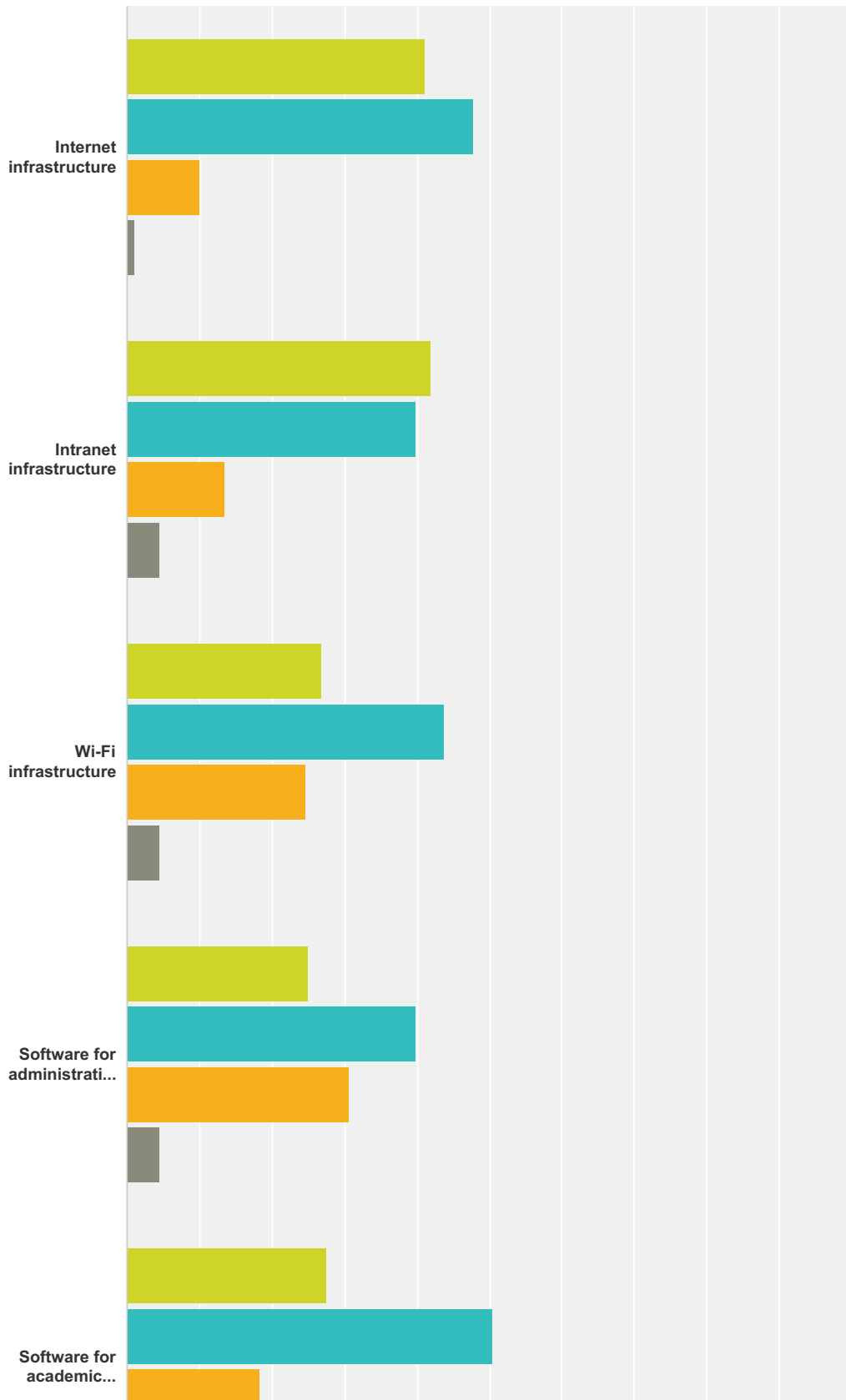
	Completely	Largely	Partially	In planning stage	Not at all	Total
Learning Management System	20.69% 18	32.18% 28	21.84% 19	13.79% 12	11.49% 10	87
Video conferencing	15.91% 14	15.91% 14	32.95% 29	17.05% 15	18.18% 16	88

NMEICT's ICT Mapping-Preliminary Survey

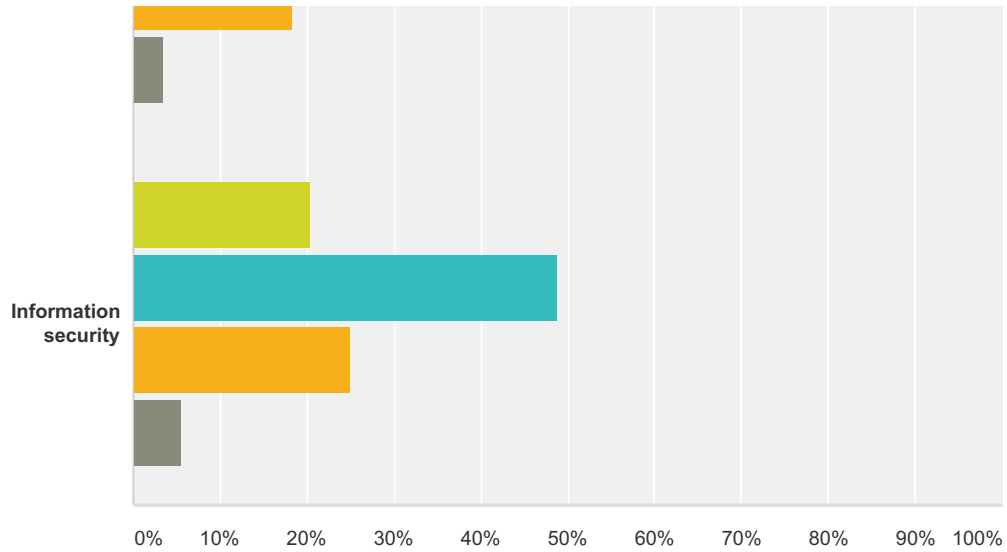
Live capture systems for recording lectures	11.11% 10	11.11% 10	28.89% 26	25.56% 23	23.33% 21	90
Digital whiteboards	5.62% 5	10.11% 9	42.70% 38	28.09% 25	13.48% 12	89
Presentation/Projection systems	44.94% 40	38.20% 34	15.73% 14	1.12% 1	0.00% 0	89
Flipped classrooms	5.75% 5	16.09% 14	31.03% 27	24.14% 21	22.99% 20	87
Blended learning	13.10% 11	19.05% 16	29.76% 25	20.24% 17	17.86% 15	84
Clicker based interactions	8.24% 7	4.71% 4	22.35% 19	34.12% 29	30.59% 26	85
Social media	7.87% 7	6.74% 6	41.57% 37	20.22% 18	23.60% 21	89
Virtual learning environments	8.05% 7	13.79% 12	40.23% 35	21.84% 19	16.09% 14	87
Simulation software	19.10% 17	34.83% 31	19.10% 17	11.24% 10	15.73% 14	89
Classroom videos	20.69% 18	26.44% 23	33.33% 29	9.20% 8	10.34% 9	87
Digitized lessons	16.09% 14	16.09% 14	32.18% 28	20.69% 18	14.94% 13	87
Online forum	12.64% 11	12.64% 11	34.48% 30	25.29% 22	14.94% 13	87
Online portal	15.91% 14	18.18% 16	36.36% 32	19.32% 17	10.23% 9	88

Q11 How adequate are the following ICT hardware and software in your institution?

Answered: 90 Skipped: 11



NMEICT's ICT Mapping-Preliminary Survey

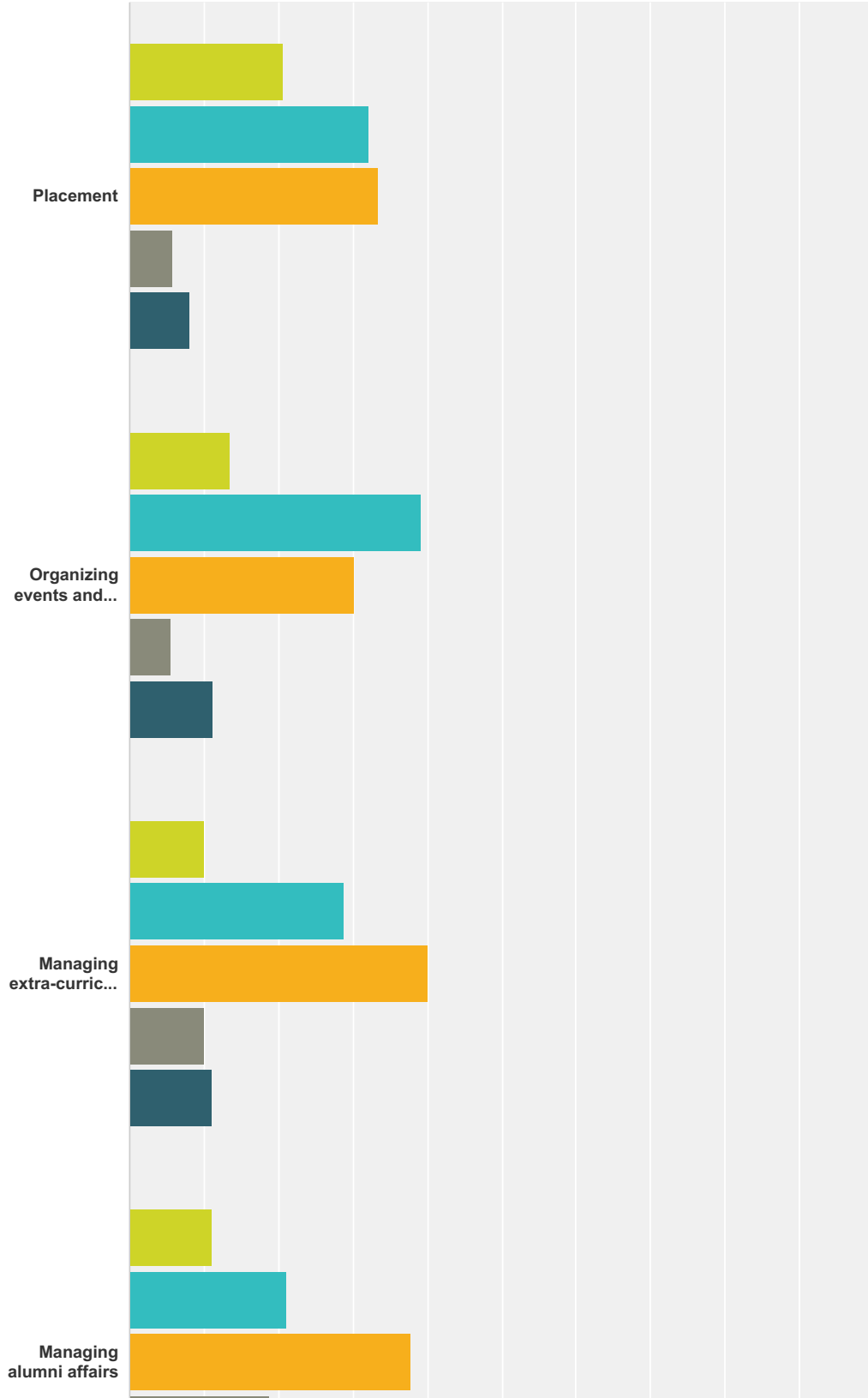


- Adequate for present and future needs
- Adequate for present needs but not for future
- Inadequate even for present needs but investing in upgrading
- No resources to invest in present or future needs

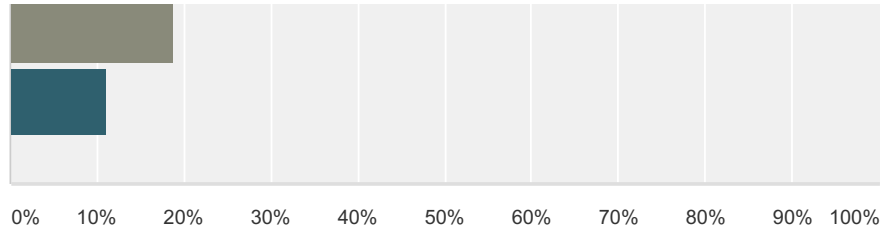
	Adequate for present and future needs	Adequate for present needs but not for future	Inadequate even for present needs but investing in upgrading	No resources to invest in present or future needs	Total
Internet infrastructure	41.11% 37	47.78% 43	10.00% 9	1.11% 1	90
Intranet infrastructure	42.05% 37	39.77% 35	13.64% 12	4.55% 4	88
Wi-Fi infrastructure	26.97% 24	43.82% 39	24.72% 22	4.49% 4	89
Software for administrative purposes	25.00% 22	39.77% 35	30.68% 27	4.55% 4	88
Software for academic purposes	27.59% 24	50.57% 44	18.39% 16	3.45% 3	87
Information security	20.45% 18	48.86% 43	25.00% 22	5.68% 5	88

Q12 To what extent do you use ICT for management of students affair and campus life in the following areas?

Answered: 91 Skipped: 10



NMEICT's ICT Mapping-Preliminary Survey



■ Completely
 ■ Largely
 ■ Partially
 ■ In planning stage
 ■ Not at all

	Completely	Largely	Partially	In planning stage	Not at all	Total
Placement	20.69% 18	32.18% 28	33.33% 29	5.75% 5	8.05% 7	87
Organizing events and conferences	13.48% 12	39.33% 35	30.34% 27	5.62% 5	11.24% 10	89
Managing extra-curricular activities	10.00% 9	28.89% 26	40.00% 36	10.00% 9	11.11% 10	90
Managing alumni affairs	11.11% 10	21.11% 19	37.78% 34	18.89% 17	11.11% 10	90