## **Marking Sheet**

Student A Name Student B Name Student C Name Student D Name Student E Name

	Proposed Group Mark (out of 18 or 83 marks)	Student A Contribution (%)	Student B Contribution (%)	Student C Contribution (%)	Student D Contribution (%)	Student E Contribution (%)
Student A						
Proposition						
Student B						
Proposition						
Student C						
Proposition						
Student D						
Proposition						
Student E						
Proposition						

Agreed Proposed Overall Group Mark<sup>1</sup>

(out of 83 marks for final submission or 18 marks for mid-project submission)

### Moderation (17 marks - rest of this page NOT to be filled by students)

Item	Max Mark	Mark	Feedback
(A) Individual - Quality of the self- assessment, i.e. filling the proposed mark and detail columns in tables below (item to be completed up to A4 for mid-project submission)	8	A B C D	A B C D
		E	E
(B) Quality of the one page comments (explaining what is not working and why OR how to implement additional features, related to networks or the protocol)	9		N/A (feedback within the one page comment)

# Final Mark % - Grade

Differentiated

Student A - Student B - Student C - Student D - Student E

<sup>&</sup>lt;sup>1</sup>To be agreed and filled by the group. If no agreement is found, leave it empty.

#### Common (14 marks - to be filled by students)

Item/Functionality	Mark Value	Detail Non Achieved Item/Functionality	Proposed Mark <sup>2</sup>	Contributors <sup>3</sup>
(C) Modelling all the necessary parts of the IRC protocol (item to be completed up to C3 for mid-project submission)	7		A B C D	A B C D
(D) Source code documentation, readability and software development	7		A B C D	A B C D

## Bot (24 marks - to be filled by students)

Item/Functionality	Mark Value	Detail Non Achieved Item/Functionality	Proposed Mark <sup>2</sup>	Contributors <sup>3</sup>
(E) The bot can connect to a miniircd server, handle errors and stay connected (item to be completed up to E4 for mid-project submission)	7		А	А
			В	В
			С	С
completed up to E4 for mid-project submission			D	D
			E	Е
	4		A	A
<b>(F)</b> The bot can join a channel, retain the user			В	В
list and keep track of users (item to be completed			С	С
up to F3 for mid-project submission)			D	D
			E	E
			А	A
(G) The bot responds automatically to private	5		В	В
messages with random facts or joke delivered			С	С
privately in hexchat			D	D
			E	E
			A	A
(H) The bot responds to bot commands on the			В	В
channel and hexchat can display it correctly in	5		С	С
the channel tab			D	D
			E	E
	3		A	A
			B	В
(I) Extra bot feature of your choice, specify what it is and IRC commands it is using in the			C	C
comment box			D	D
			E E	E

 $<sup>^2</sup>$ To be filled by each student in the group with how much this item or functionality is worth according to him.

<sup>&</sup>lt;sup>3</sup>Tick student(s) who worked on this item or functionality.

#### Server (45 marks - to be filled by students)

Item/Functionality	Mark Value	Detail Non Achieved Item/Functionality	Proposed Mark <sup>4</sup>	Contributors <sup>5</sup>
(J) The server allows connections from multiple IRC compliant clients like hexchat (item to be completed up to J3 for mid-project submission)	9		A B C	A B C
			E	E
(K) The server reacts to errors or unusual circumstances (item to be completed up to K3 for midproject submission)	9		A B C D	A B C D
			E	E
(L) Users with an IRC compliant clients such as hexchat can talk privately	7		A B C	A B C
,			D E	D E
			A	А
(M) Users with an IRC compliant clients such as hexchat can join and leave channels	10		B C D E	B C D E
			L	<b>L</b>
(N) Users with an IRC compliant clients such as hexchat can talk on channels	10		A B C D	A B C D
			E	E

<sup>&</sup>lt;sup>4</sup>To be filled by each student in the group with how much this item or functionality is worth according to him. <sup>5</sup>Tick student(s) who worked on this item or functionality.