SECTION A : PERSONAL PARTICULARS

1. Gender
   - [ ] Male
   - [ ] Female

2. Race
   - [ ] Chinese
   - [ ] Malay
   - [ ] Indian
   - [ ] Others

3. Citizenship
   - [ ] Singapore Citizen
   - [ ] Non-Singaporean
   - [ ] Permanent Resident of Singapore

4. When did you complete your final examination in NUS?
   - [ ] / 
   - [ ] Month
   - [ ] Year

5. (a) Degree conferred: ________________________________
   - [ ] B.A.
   - [ ] B.A. (Hons.)
   - [ ] B.Soc.Sci. (Hons.)
   - [ ] B.Sc.
   - [ ] B.Sc. (Hons.)
   - [ ] B.Appl.Sci.
   - [ ] B.Comp
   - [ ] B.Comp (Hons.)
   - [ ] B.Sc. (Pharm.)
   - [ ] B.Sc. (Pharm.Hons.)
   - [ ] M.B.B.S.
   - [ ] B.D.S
   - [ ] LL.B.
   - [ ] LL.B. (Hons.)
   - [ ] B.B.A.
   - [ ] B.B.A. (Hons.)
   - [ ] B.A. (Arch.Studies)
   - [ ] B.A. (Arch.) Hons.
   - [ ] B.Arch.
(b) If you are an Honours degree graduate in Arts, Social Science or Science, indicate your subject of specialisation.

**Arts and Social Sciences**
- Chinese Studies
- Economics
- English Language
- English Literature
- European Studies
- Geography
- History
- Japanese Studies
- Philosophy
- Political Science

**Science**
- Animal Biology
- Applied Chemistry
- Applied Physics
- Biology
- Biomedical Science
- Biotechnology
- Biochemistry
- Cell & Molecular Biology
- Chemistry
- Computational Science
- Computational Finance
- Economics
- Food Science & Technology
- Materials Science
- Mathematics

(c) If you are a general degree graduate in Arts or Science, indicate your final year Single-Subject Major or Double-Subject Majors. *(Please check all applicable)*

**Arts**
- Chinese Language
- Chinese Studies
- Economics
- English Language
- English Literature
- European Studies
- Theatre Studies
- Geography
- History
- Japanese Studies
- Malay Studies
- Mathematics
- Philosophy
- Others (Please specify: )

**Science**
- Animal Biology
- Applied Chemistry
- Applied Mathematics
- Applied Physics
- Biology
- Biomedical Science
- Biotechnology
- Biochemistry
- Cell & Molecular Biology
- Chemistry
- Computational Science
- Computational Finance
- Economics
- Food Science & Technology
- Materials Science
- Mathematics

6. **MAIN source of financial support for your studies at NUS was:**
- Own or family resources
- Tuition fee loan (from bank)
- PSC award
- PSC loan
- Ministry of Defence sponsorship
- Other government or statutory board sponsorship
- Mendaki sponsorship
- NUS administered financial awards
- Others (Please specify: )
7. Did you receive any financial support from the National Science and Technology Board (NSTB) for your studies at NUS?
   ☐ Yes ☐ No

8. Are you a graduate of a local polytechnic?
   ☐ No (Please go to Q9)
   ☐ Yes
      a) Please indicate which Polytechnic:
         ☐ Nanyang Polytechnic ☐ Singapore Polytechnic
         ☐ Ngee Ann Polytechnic ☐ Temasek Polytechnic
      b) Are you a direct entrant from the polytechnic (i.e. exempted from first year of university study)?
         ☐ Yes ☐ No

9. What were you doing immediately before entering NUS?
   ☐ Studying full-time (Junior College, Pre-University, Private Pre-University or Polytechnic)
   ☐ Working full-time (No. of years worked: ____________________________ )
   ☐ Serving National Service
   ☐ Others (Please specify: ____________________________ )

10. Present activity status
    ☐ Reading for Honours Degree in NUS
    ☐ Reading for Higher Degree in NUS
    ☐ Pursuing other full-time studies (Please specify: ____________________________ )
    ☐ Serving full-time National Service
    ☐ Law graduate doing practical law course or reading in chambers
    ☐ Pharmacy graduate serving pupillage
    ☐ B.A.(Arch.Studies) graduate undergoing year-out practical training
    ☐ Medical graduate serving housemanship
    ☐ Dental graduate employed by government as Dental Officer
    ☐ Working (Including General Education Officer who has enrolled in NIE)
    ☐ Accepted job and will commence work soon
    ☐ Working on casual, part-time or temporary basis while looking for a permanent job
    ☐ Not working but looking for a job
    ☐ Not working and not looking for a job
    ☐ Others (Please specify: ____________________________ )

Graduate Employment Survey 2001 3 of 10
SECTION B : PARTICULARS IF PRESENTLY EMPLOYED

11. When did you start your present job? Date: dd/mm/yyyy

12. Type of present employer

- Government
- Statutory board
- Private firm
- Voluntary organisation
- Own family business
- Entrepreneur (This refers to the graduate himself/herself who undertakes a business or enterprise)
- Others (Please specify: ______________________)

13. Which country are you working in?

- Singapore
- Malaysia
- Others (Please specify: ______________________)

14. Which industry/field are you employed?

- Manufacturing
- Finance, Insurance and Economic Services
- Education
- Construction, Real Estate, Infrastructure, Housing and Environment
- Accounting, Auditing and Book-Keeping Services
- Communications and Information Services
- Defence and Security (MINDEF or Police, etc.)
- Engineering, Architectural and Technical Services
- Trade and Commerce (Wholesale, Retail, etc.)
- Transport and Storage (Land, Water or Air Transport)
- Community Development and Social Services
- Health
- Others (Please specify: ______________________)

15. Gross annual salary (includes bonus, commission, allowances, etc. for the year)

- Less than $18,000
- $18,000 - $19,999
- $20,000 - $21,999
- $22,000 - $23,999
- $24,000 - $25,999
- $26,000 - $27,999
- $28,000 - $29,999
- $30,000 - $31,999
- $32,000 - $33,999
- $34,000 - $35,999
- $36,000 - $37,999
- $38,000 - $39,999
- $40,000 - $41,999
- $42,000 and above

16. Your present gross annual salary is

- Higher than expected
- Lower than expected
- About the same as expected
17. Through which MAIN channel did you obtain your first job?

- Newspaper advertisements
- University (e.g. OSA’s eJob Shop, eResource Bank, Job Fair, recruitment talks or walk-in interviews)
- Recommendations of family members, relatives or friends
- Wrote or went to firm on own initiative
- Invitation by firms to apply
- Scholarship or bursary holder serving bond
- Employment agencies and services
- Other government bodies (e.g. Public Service Commission)
- NUS’s industrial attachment, professional attachment or professional internship
- Held a full-time job before joining the University and returned to work for previous employer
- Others (Please specify: )

18. (a) Full name of government ministry, statutory board or company you are presently working in (If possible, please attach your business card):

(b) Is this the same company where you did your practical training (industrial attachment/professional attachment/professional internship)?

- Yes
- No
- N.A. (For graduates who need not undergo practical training)

(c) What is your present job title?

(d) Description of your duties and responsibilities:

19. In your present job, are you engaged principally in a research and development (R&D) capacity? (Please refer to the definition of R&D provided below)

- Yes
- No

R&D refers to systematic studies and creative efforts in science and technology, undertaken to acquire new knowledge of materials, functions, natural phenomena, etc. and the use of this stock of knowledge to devise new applications.

**R&D includes:**
- construction/operation of pilot plants not operated as (or intended as) commercial units
- research into and original development (or substantial modification) of computer software, such as application software, programming languages and operating systems
- ‘feedback R&D’ directed at solving problems occurring beyond the R&D phase, for example technical problems arising during initial production runs
- design, construction and operation of prototypes where the main objective is technical testing or to make further improvements

**R&D excludes (except where used primarily for the support of, or as part of R&D projects):**
- scientific and technical information services, routine quality control and testing
- policy related studies, management studies, efficiency studies, etc.
- general purpose or routine data collection, consumer surveys, market research, etc.
- pre-production testing for commercial viability, tooling up and trial production runs
- prospecting, exploring or drilling for minerals, petroleum or natural gas
- cosmetic modifications or style changes to existing products
- routine computer programming, systems maintenance or software application
- operations research and mathematical or statistical analysis
- commercial, legal and administrative aspects of patenting, copyrighting or licensing
- activities associated with standards compliance
- research in humanities and social sciences
20. How long did you take to find your first job from the time you completed your examination? (Please DO NOT consider employment on casual, part-time or temporary basis)
- Less than 1 month
- 3 to less than 6 months
- 1 to less than 3 months
- 6 or more months

21. How many job offers have you received to-date, including your present job? (Only job offers specifying the employment position, salary, benefits, etc. are to be considered)
- One
- Four
- Two
- Five
- Three
- Six or more

22. (a) Is your present job your first, second, third, etc. since you started looking for work? (Please DO NOT consider employment on casual, part-time or temporary basis)
- First (Please go to Q23)
- Third
- Second
- Fourth or more

(b) If your present job is not your first, what was the MAIN reason for leaving your last job?
- No genuine interest in the job
- Dislike too much overtime work
- Lack of opportunities for personal development
- To start own business
- Poor work environment
- Dislike for shift work
- Salary below expectation
- Company's financial status unsound
- Poor promotion prospects
- Transport problem
- Routine and dull job
- Others (please specify: ___________________________ )

23. (a) Are you actively looking for another job?
- Yes (Please go to Q23b)
- No (Please go to Q24)

(b) If yes, what is the MAIN reason for wanting to leave your present job?
- No genuine interest in the job
- Dislike too much overtime work
- Lack of opportunities for personal development
- To start own business
- Poor work environment
- Dislike for shift work
- Salary below expectation
- Company's financial status unsound
- Poor promotion prospects
- Transport problem
- Routine and dull job
- Others (please specify: ___________________________ )

24. On a scale of 1 to 7, to what extent do you make use of the knowledge and skills you acquired in NUS in your present job? (Please check the appropriate box)

<table>
<thead>
<tr>
<th>NOT AT ALL</th>
<th>TO SOME EXTENT</th>
<th>TO A LARGE EXTENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PLEASE PROCEED TO SECTION D : INTEREST IN FURTHER STUDIES
25. What was your MAIN method of finding a job?

☐ Placed or answered newspaper advertisements
☐ Wrote or went to firms on own initiative
☐ Registered with employment agencies or services
☐ Asked family members, relatives or friends for assistance
☐ Answered advertisements in OSA's vacancy list or attended career talks
☐ Asked University lecturers for assistance
☐ Others (Please specify: _________________________________)

26. What is the minimum gross annual salary you would expect for a job requiring your qualifications?
   [Gross annual salary includes bonus, commission, allowances, etc. for the year]

☐ Less than $18,000    ☐ $26,000 - $27,999    ☐ $36,000 - $37,999
☐ $18,000 - $19,999   ☐ $28,000 - $29,999    ☐ $38,000 - $39,999
☐ $20,000 - $21,999   ☐ $30,000 - $31,999    ☐ $40,000 - $41,999
☐ $22,000 - $23,999   ☐ $32,000 - $33,999    ☐ $42,000 and above
☐ $24,000 - $25,999   ☐ $34,000 - $35,999

27. How many job offers have you received to-date? (Only job offers specifying the employment position, salary, benefits, etc. are to be considered)

☐ None  (Please proceed to Section D)
☐ One   ☐ Three
☐ Two   ☐ Four
☐ Five  ☐ Six or more

28. How long did you take to obtain your FIRST job offer from the time you completed your examination?

☐ Less than 1 month  ☐ 3 to less than 6 months
☐ 1 to less than 3 months  ☐ 6 or more months

29. What was your MAIN reason for declining the MOST RECENT job offer?

☐ No genuine interest in the job  ☐ Routine and dull job
☐ Lack of opportunities for personal development  ☐ Dislike for shift work
☐ Poor work environment  ☐ Poor promotion prospects
☐ Salary below expectation  ☐ Transport problem
☐ Unwilling to sign long term contract  ☐ Others (please specify: _________________________________)

PLEASE PROCEED TO SECTION D : INTEREST IN FURTHER STUDIES
SECTION D : INTEREST IN FURTHER STUDIES

30. a) Do you intend to pursue a higher degree?
   - Yes (Please go to Q30b)
   - No (Please go to Q31)

b) When do you intend to begin your higher degree studies?
   - Within next 12 months
   - In 1 year’s time
   - In 2 years’ time
   - 3 years or more from now

c) What type of higher degree do you intend to pursue?
   - MBA
   - Master’s Degree (Please specify subject / area: ________________)
   - PhD (Please specify subject / area: ________________)
   - Others (Please specify: ________________)

d) You intend to obtain a higher degree
   - from a Local University
   - from a Foreign University through distance learning
   - abroad in a Foreign University
   - from a Foreign University with a local campus
   - Others (Please specify: ________________)

e) Why would you like to pursue a higher degree?
   (Please check all applicable)
   - To improve job and career prospects
   - To update and upgrade knowledge
   - For personal development
   - Others (Please specify: ________________)

31. (For those not intending to pursue further studies) Why are you not intending to pursue further studies?
   (Please check all applicable)
   - Not needed for my career
   - Too expensive / Time consuming
   - Do not enjoy studying
   - Others (Please specify: ________________)

PLEASE PROCEED TO SECTION E : ALUMNI INFORMATION AND ACTIVITIES

SECTION E : ALUMNI INFORMATION AND ACTIVITIES

32. Are you interested in being kept informed about developments in your Department and Faculty?
   - Yes
   - No
   (Please check all applicable)
   - Through alumni day activities
   - Seminars and departmental functions
   - Newsletters
   - Email Updates
   - Others (Please specify: ________________)

33. Are you interested in being kept informed about Alumni activities?
   - Yes
   - No
34. Would you like to be involved in setting up Alumni associations?
   - [ ] Yes
   - [ ] No

35. What kind of Alumni organised activities would you like to participate in?

   __________________________________________________________
   __________________________________________________________

   PLEASE PROCEED TO SECTION F : INTEREST IN ENTREPRENEURSHIP

SECTION F : INTEREST IN ENTREPRENEURSHIP

36. Are you presently
   - [ ] An entrepreneur or about to become an entrepreneur (Please go to Q37 through to Q40)
   - [ ] Interested to become an entrepreneur in the future (Please go to Q39 and Q40)
   - [ ] Not interested in becoming an entrepreneur (Please go to Section G)

37. What challenges did you face in setting up your own business or enterprise?
   (Please check all applicable)
   - [ ] Difficulties in securing financing
   - [ ] Lack of management experience and knowledge
   - [ ] Difficulties in recruiting
   - [ ] Lack of access to markets
   - [ ] Lack of business networks/contacts
   - [ ] Others (Please specify: __________________________)

38. Why did you decide to become an entrepreneur?
   (Please check all applicable)
   - [ ] To become your own boss
   - [ ] To bring new product/service to the market
   - [ ] To capitalise on market opportunities
   - [ ] Believe you have competitive advantage over others
   - [ ] Welcome the personal challenge
   - [ ] Financially more rewarding
   - [ ] Others (Please specify: __________________________)

39. Do you feel your classes at NUS prepared you to become an entrepreneur?
   - [ ] Yes, prepared you fully
   - [ ] Prepared you minimally
   - [ ] Prepared you for some aspects of entrepreneurship
   - [ ] Did not prepare you at all

40. What can NUS do to prepare you for the challenges of being an entrepreneur?

   __________________________________________________________
   __________________________________________________________

   PLEASE PROCEED TO SECTION G : GRADUATES' COMMENTS
41. Please provide your comments on:

(a) The relevance of the course curriculum you read at NUS to your career:

________________________________________________________________________

________________________________________________________________________

(b) The relevance of the training you received at NUS in terms of skills (include self-learning skills) and intellectual development:

________________________________________________________________________

________________________________________________________________________

(c) How to make the course curriculum more relevant to the job market:

________________________________________________________________________

________________________________________________________________________

(d) How to make the training more relevant to the job market:

________________________________________________________________________

________________________________________________________________________

(e) How would you like to participate in alumni-related activities (e.g. join in, donate, help organise), and in what area(s)?

________________________________________________________________________

________________________________________________________________________

(f) How can we (Alumni and Community Relations) improve our link and relationship with you?

________________________________________________________________________

________________________________________________________________________

THANK YOU FOR YOUR CO-OPERATION