

ARAHAN DAN PANDUAN MENGISI BORANG PERMOHONAN NSF BIL. 1/2008

1. Sila tentukan syarat-syarat kelayakan untuk memohon NSF dipatuhi iaitu:-
 - a) Pemohon mestilah warganegara Malaysia.
 - b) Berumur tidak lebih 30 tahun untuk Ijazah Sarjana dan 35 tahun untuk Ijazah Kedoktoran pada tarikh tutup permohonan.
 - c) Bukan **kakitangan Kerajaan** atau **penjawat jawatan tutor di IPTA**
 - d) **Biasiswa NSF ditawarkan untuk program ijazah sarjana/kedoktoran secara penyelidikan, sepenuh masa di IPTA dalam dan luar negara untuk kemasukan semester 1 2008/2009. Pemohon juga mestilah ketika ini TELAH mengemukakan permohonan sarjana/kedoktoran di IPT yang dikehendaki. Manakala pemohon yang telah mendaftar pula, mereka yang telah mendaftar pada semester 2 tahun 2007/2008 sahaja akan dipertimbangkan.**
 - e) Mempunyai kelulusan Ijazah Sarjana Muda Kelas Pertama atau Kedua Atas bagi pengajian SARJANA dan Ijazah Sarjana Muda Kepujian dan Ijazah Sarjana yang baik dalam bidang berkaitan untuk pengajian KEDOKTORAN.

2. Panduan mengisi borang
 - a) Permohonan hendaklah menggunakan Borang Permohonan NSF yang diisi lengkap (termasuk gambar) dalam **1 salinan**
 - b) Tanda * bermakna sila potong mana yang tidak berkenaan.
 - c) Pemohon diminta mengemukakan SATU salinan kad pengenalan yang telah disahkan.
 - d) Bidang yang dipohon – pilih satu sahaja:
 - **Bioteknologi**
Bioteknologi Pertanian, Biofarmaseutikal, Bioteknologi Perindustrian, Genomik dan Molekular Biologi
 - **Industri**
Nanoteknologi, Bahan Termaju, Teknologi Pembuatan Termaju, Tenaga Alternatif/Diperbaharui
 - **Teknologi Maklumat dan Komunikasi (ICT)**
Cyberspace Security, Encryption systems, Grid computing & Multi Service Networks, Wireless Broadband, Micro energy systems, Micro systems (MEMS/NEMS)
 - **Sea to Space**
Aeroangkasa, Sains Marin dan Oseanografi
 - **Pertanian**
 - **Lain-lain Bidang S&T**
 - Farmaseutikal
 - Sains Kesihatan dan Perubatan
 - Reka bentuk dan Kejuruteraan/Industri
 - Mikroelektronik
 - Pengawalan Pencemaran Industri dan Kejuruteraan Alam Sekitar
 - e) Rancangan penyelidikan (*research plan*) pemohon MESTI disahkan oleh penyelia dan mengikut format yang diarahkan seperti pada Lampiran A dalam 3 salinan.
 - f) Lampiran B dilengkapkan oleh PENYELIA UTAMA dalam 1 salinan.
 - g) Sekiranya pemohon telah mendaftar, sila kemukakan salinan Surat Tawaran Kemasukan oleh universiti (yang disahkan) sebanyak 1 salinan dan resit / borang penerimaan universiti bahawa pemohon telah mendaftar.
 - h) Sekiranya pemohon masih belum tamat pengajian, sila kemukakan transkrip peperiksaan yang dikeluarkan oleh Pendaftar universiti dari semester pertama sehingga yang terkini (yang disahkan) sebanyak 1 salinan.
 - i) Sila kemukakan dokumen sokongan (1 salinan yang disahkan) jika pemohon terikat kontrak dengan penaja.
 - j) Senarai penerbitan – sila kemukakan 1 salinan (yang disahkan) bagi setiap senarai.
 - k) Kegiatan kokurikulum dan anugerah khas – pilih kegiatan yang cemerlang sahaja berserta sijil yang disahkan (1 salinan).

3. Semua pengesahan salinan fotokopi dokumen mestilah dibuat oleh pihak Universiti atau mana-mana Pegawai Kerajaan Kumpulan Pengurusan dan Profesional (dahulunya Kumpulan A).

SENARAI SEMAKAN PERMOHONAN NSF

Pemohon diminta membuat semakan berikut sebelum menghantar permohonan. Permohonan hendaklah dihantar **MENGIKUT TURUTAN** semakan ini.

- Borang Permohonan NSF (1 salinan) – sila stapel setiap salinan borang permohonan.
- Rancangan penyelidikan yang disahkan oleh penyelia (3 salinan)
- Lampiran B (1 salinan) – dihantar oleh pemohon / penyelia
- Salinan kad pengenalan (1 salinan)
- Salinan sijil akademik (1 salinan setiap satu) – ijazah, transkrip peperiksaan, matrikulasi/STPM dan SPM
- Salinan surat (1 salinan setiap satu) – surat tawaran kemasukan, resit / borang penerimaan pendaftaran pelajar
- Salinan sijil kokurikulum / anugerah khas (1 salinan setiap satu)

Alamatkan permohonan kepada:-

Urusetia Biasiswa National Science Fellowship (NSF)
Kementerian Sains, Teknologi dan Inovasi (MOSTI)
Aras 2, Blok C5, Kompleks C
62662 PUTRAJAYA

PERHATIAN:

Permohonan yang tidak lengkap atau diterima **TIDAK** akan dipertimbangkan.

Pemohonan dianggap gagal jika tidak menerima apa-apa jawapan dari pihak Kementerian selepas 3 bulan dari tarikh tutup permohonan.



**MINISTRY OF SCIENCE, TECHNOLOGY
AND INNOVATION**

**APPLICATION FORM
NATIONAL SCIENCE FELLOWSHIP (NSF) BIL.
1/2008**

Kegunaan Pejabat

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Photograph of
Applicant

PLEASE READ THE INSTRUCTIONS BEFORE FILL IN THE FORM

PERSONAL PARTICULARS			
Name (CAPITAL LETTER)			
Permanent Address		Contact No. (Home):	
Correspondence Address		Contact No. (Lab):	
		HP No.:	
		Email:	
Date of Birth:	Age:	Race:	
*Sex: Male / Female	Nationality:	Religion:	
New NRIC:		*Marital Status: Single / Married	
RESEARCH AND UNIVERSITY DETAILS			
*Level of Study: Ph.D / M.Sc	Cluster (refer Attachment 1)		
Chosen University:			
Title of Research Proposal. (Please attach the research proposal according to format in Attachment A)			
Supervisor Name. Details of faculty/department & university (Form in Attachment B must be fill by supervisor)			How long have you known your supervisor?

DETAILS OF APPLICANT THAT HAVE START RESEARCH WORKS		
When did the research start? (date)	Percentage of the research that have been complete?	Remaining research duration?
*Have you registered? Yes / No	Registration date	Student Id No
Have you deferred your study? Define the duration (if any)	Have you submitted your M.Sc/Ph.D application for this semester admission at your preferred university?	
*Have you receive any salary / financial support during your research? (eg: working as RA, GRA, Post-graduate, Consultant, etc) YES / NO		
Please specify: (if any)	*Appointment status: Permanent / Temporary / Contract / Part- Time	
Appointment date:	Appointment duration:	until
ACADEMIC DETAILS		
i) Degree Level (sila kemukakan transkrip keputusan peperiksaan yang disahkan)		
Name of Degree and Field / Major	University and faculty name	
*Have you complete your study ? Yes / No	Acceptance date / Acceptance expected	
Completion date	Class of honour/CGPA	
Thesis title / final year project		
Supervisor's name		
Sponsorship details (if any)	*Type of sponsorship: Loan / Scholarship	
Sponsorship duration	Duration of Agreement	
ii) Ph.D Degree Level (Fill in by Ph.D applicant only)		
Name of Degree and Field / Major	University and faculty name	
*Have you complete your study ? Yes / No		
Completion date		

Thesis title / final year project

Supervisor's name

Sponsorship details (if any)	*Type of sponsorship: Loan / Scholarship
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Sponsorship duration	Duration of Agreement
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LIST OF WRITING & PUBLICATION (*JOURNAL / ARTICLE / THESIS*)

COCURRICULUM ACTIVITIES & SPECIAL AWARDS

Bil.	Excellent achievement in sport / society / special capability (language, music, mensa etc) and special award	Year

PARENTS / GUARDIAN DETAILS

Details	Name	New I/C No / Passport	Occupation & Employer Address
Father			
Mother			

DETAILS OF SCHOOL SRP/PMR, SPM/SPMV, STPM, PRE-UNIVERSITY/MATRICULATION/ A LEVEL AND DIPLOMA

School Name/College	Certificate	Year	Result

WORKING EXPERIENCE

Post	Date & Duration	Name / Employer Address

APPLICANT'S DECLARATION

I declare that the information I have provided on this form and any additional material that I submit hereto is complete, accurate, and true to the best of my knowledge. **I also that furnishing false information or omissions of material information may result in disqualification and invalid application.**

Name:

Date:

Signature:

FORMAT RANCANGAN PENYELIDIKAN

Arahan: Rancangan penyelidikan boleh ditulis dalam Bahasa Malaysia atau Bahasa Inggeris, berjarak dua (*double spacing*), bilangan muka surat 10-15. Dikemukakan dalam 3 salinan.

Rancangan penyelidikan mestilah disahkan oleh penyelia.

Kulit luar:-

1. Nama pemohon
2. Nama penyelia serta alamat penyelia / universiti
3. Peringkat pengajian dan bidang yang dipohon
4. Tajuk penyelidikan
5. Pengesahan penyelia dengan cop rasmi dan nama penyelia

Kandungan cadangan penyelidikan:-

1. Tajuk
2. Tujuan / objektif penyelidikan
3. Latar belakang penyelidikan
4. Output / faedah yang diperolehi dari penyelidikan
5. Metodologi penyelidikan - termasuk carta alir (*flow chart*) metodologi tersebut
6. Peralatan yang digunakan – nyatakan bilangan / kemudahan peralatan yang ada di universiti bagi memastikan penyelidikan dapat dijalankan tanpa masalah
7. Gantt Chart / *milestone* / perancangan penyelidikan dari awal hingga tamat
8. Keputusan / *findings* / kemajuan penyelidikan yang diperolehi – jika pemohon telah memulakan penyelidikan
9. Senarai rujukan

**SUPERVISOR REPORT
(CONFIDENTIAL)**

Instruction:

- 1. Section A fill by applicant. Section B and C fill by main supervisor.
- 2. This report must be seal and send by applicant separately **OR** directly send by main supervisor to Secretariat National Science Fellowship (NSF), Ministry of Science, Technology and Innovation, Level 2, Block C5, Complex C, Federal Government Administrative Centre, 62662 Putrajaya

SECTION A

1.Applicant Name :

2.Research Tittle : _____

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SECTION B

1. Supervisor Name :

2. Office Address :

3. Telephone : _____ Email:

4. Title of position held: _____

5. Status of position held: Permanent / Temporary / Contract / Assignment or others (please indicate) :

SECTION C

1.	Have you scrutinised and are satisfied with the research proposal by the applicant?
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2.	How often the applicant meet discuss about his/her project with you?
3.	In your opinion, is this applicant qualified and capable in conducting the research as proposed in NSF application?
4.	Are the facilities and equipment sufficiently available to conduct this research? If otherwise, please state the steps taken to solve this problem:
5.	Is there any problem that the applicant is expected to encounter during the research? If yes please state the problem (s):
6.	If the applicant has started the research, does this applicant obtain any sponsorship? (eg: working as RA, post-graduate scholarship, provate companies, etc):
7.	How probable that you are going to retire/ on sabbatical leave/ transfer to other university/ end of contract during the proposed supervision period?

8.	Please state the number of student and researcher that you are currently supervising (You as the main supervisor or co-supervisor)					
	Category	Graduate Student	Doctoral Student	Post Doctoral	Research Officer/ Research Assistant (RO/RA)	Graduate Research Assistant (GRA)
	No.					
9	Please provide details of the grant (s) that you secured? <input type="checkbox"/> No grant <input type="checkbox"/> Still in application process <input type="checkbox"/> Have grant <u>Grant's Detail:</u> Grant Name : _____ Grant No. Project : _____ Date of grant approval : _____ Total current annual grant (RM) : _____					
10	If you currently do not have R&D grant/still in the process of applying for a grant / your existing grant is expiring, please explain how sufficient resources would be provided for the applicant to conduct the research. (ex: please state the expectation date for grant approval or other alternatives)					

Declaration

I affirm that the information which I have provided on this form and any additional material that I submit hereto is complete, accurate, and true to the best of my knowledge.

Signature:

Date: